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# HOW TO DRAW A CONTROL A CONTROL

Maids & Miko

HOW TO DRAW MANGA: Maids & Miko Joint publication by Tatsuhiro Ozaki and Unkaku Koyama

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Drawing, composition and scenario: Tatsuhiro Ozaki, Unkaku Koyama

Cover drawing and coloring:

Ganma Suzuki Main title logo design:

Hideyuki Amemura

Japanese edition Editor:

Motofumi Nakanishi (Graphic-sha Publishing Co., Ltd.)

English edition Editor:

Glenn Kardy (JAPANIME Co., Ltd.)

Cover and text page layout:

Shinichi Ishioka

English translaion management: Língua fránca, Inc. (an3y-skmt@asahi-net.or.jp)

Foreign language edition project coordinator: Kumiko Sakamoto (Graphic-sha Publishing Co., Ltd.)

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#### **Foreword**

This volume, written for manga artists of all skill levels, was compiled to serve as reference when drawing maid uniforms and the traditional dress of *miko* (pronounced mee-koh), young maidens in the service of Shinto shrines.

This publication includes not only the costumes worn by maids and *miko*, but also covers traditional Japanese dress, using shade and shadow, drawing creases, and other various topics essential to drawing costumes. We hope that you read and study this book thoroughly to improve your skills.

Reproduction of the samples provided herein is permitted. However, we ask that you try to incorporate your own touches rather than simply produce a faithful copy. Accordingly, we have included illustrations that even intermediate artists find difficult to produce, along with compositions that are drawn frequently. We have also provided numerous detailed explanations of the key points in drawing the garments appearing in each section.

To have a "knack for drawing" is to have the ability to observe a subject carefully and then accurately represent the subject in an illustration. Once you learn they key points of observation, you too will possess this "knack." These points are presented through the focused topic of maid and *miko* costumes. Of course, artistic talent and experience go hand in hand. Consequently, the more you practice, the better you will become. Believe this and make the best of this book.

### Maids, Cooks, Governesses, etc.

#### **An Introduction to Domestic Servants**



A domestic servant is one who works in another person's home, and is responsible for such things as the housework or the children's upbringing. In Japan, such employees were known as *kaseifu-san* or *otetsudai-san* (meaning "housekeeper" or "maid"). It is said these occupations claim a long tradition that can be traced back to the Assyrian Empire of the Near East (a collective term for the countries of Southwest Asia, primarily those on the Arabian Peninsula but including Egypt and others, and constituting one of the oldest civilizations in the world).

Even though with the advancements of the modern age a single homemaker is now able to handle all of these chores alone, there are likely many who, if given the financial means, would hire help to take care of the housework and children. Since up to only a few decades ago housework required considerable labor, it is only natural that such occupations would come into existence.

Today's familiar maid uniform originated in 19th-century Great Britain during the Industrial Revolution. At the time, Great Britain was a class-structured society, and those who employed domestic servants were members of the middle and upper classes. The number of domestic servants engaged by a given household depended on its economic status. In those cases where the household was able to hire only a single maid, that maid was expected to handle all of the housework. If the household was able to afford multiple servants, then the work would be divided among an assortment of domestic servants who were skilled in specific tasks.

The following is a sampling of domestic servants' roles.

#### Housemaid

The housemaid is likely the closest to what is associated with the word "maid" today. Her duties consisted primarily of chores within the home, such as making the beds, cleaning the house and looking after her employer.

#### **Nursemaid**

The children's nanny. Traditionally, middle- and upper-class homes had a nursery, and children were raised predominantly by a woman referred to as a "nurse" rather than by their mother. The nursemaid also was responsible for housekeeping in the nursery.

#### Cook

This job today is often held by men, but the word itself is genderfree. The cook was skilled in the culinary arts and ran the kitchen.

#### **Kinchenmaid**

The kitchenmaid served as assistant to the cook. A hierarchy would form in households where more than one kitchenmaid was employed, resulting in a structure quite similar to the kitchen of a modern restaurant.

#### Scullery maid

The scullery maid had the lowest position in the kitchen and was delegated primarily the position of washing dishes. A scullery was a small room adjacent to the kitchen where incredients were prepared and dishes were washed before being sent to the kitchen.

#### Stillroom maid

still commaids were responsible for preparing the coffee or tea, and making and storing biscuits, cakes, jams and preserves, liqueurs, etc. The still room maid was a position shown preparing importance once the British custom of serving tea, sandwiches and cakes as an attendor meal became established. The still room was a room equipped and used for distilling preparing medicines and herbal concoctions, fragrances, preserves and cakes. With advancements in medicine, the household still fell out of use, but the name remains.

#### Laundress

The laundress was primarily responsible for the laundry, which was an onerous task way back in the days before washing machines were invented.

#### Parlormaid

The parlormaid was in charge of the linen and utensils for the table, and for preparing and serving wine and other drinks.

#### Housekeeper

The housekeeper was responsible for all of the lower female servants. The lady's maid, (who, like the housekeeper, was an upper servant) did not answer to the housekeeper.

#### Governess

Primarily of middle-class origin herself, the governess functioned as tutor to the children of the household. At the time, it was thought virtuous for men to be industrious, while women were expected to spend their time being charming and graceful. The only respectable options available to women of middle class who were lacking in financial means were that of writer, teacher or governess. However, very few middle-class households could afford a governess, making competition among those vying for a single position quite strong.

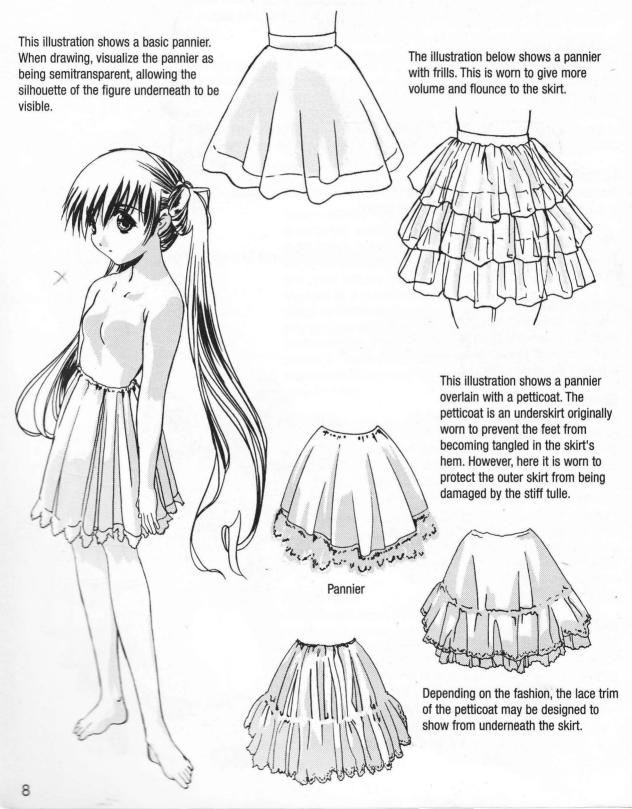
#### Lady's maid

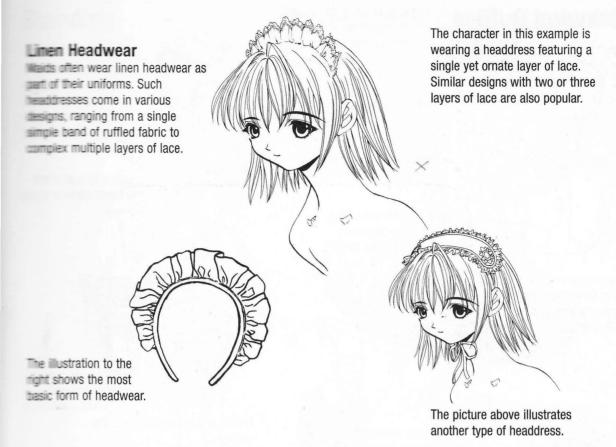
The role of a lady's maid was not to engage in housework but to stay by and assist her employer. A lady's maid was desired by women of the upper class as a symbol of their peerage. She was a luxury representing the wealth of the household.



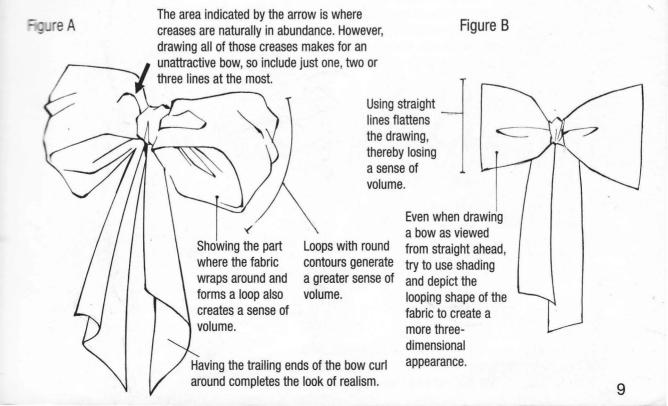
#### **Frequently Drawn Maid Costumes**

The most commonly drawn maid uniforms are billowy in appearance, owing to the presence of a pannier underneath to ensure that the external skirt has fullness and flounce. Traditionally, the pannier was made of a material called "tulle," a netted fabric about as stiff as a screen window. The parts that would touch the skin were made of sheer or soft materials. A soft petticoat was worn directly underneath the skirt to protect it from the stiff tulle.

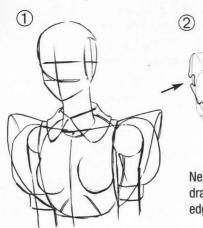




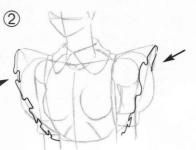
## There are decorative bows that are already looped and can simply be attached to the garment. Figure A depicts the kind of bow that one might find on an apron. The bow in Figure B is for decorative purposes. Please note that the bow pictured in Figure B is rather one-dimensional, and therefore unsuitable for close-ups. When you want to draw attention to a bow, be sure to evoke a sense of volume as depicted in Figure A.



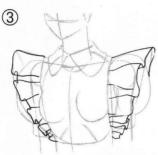
#### **Drawing Ruffles**



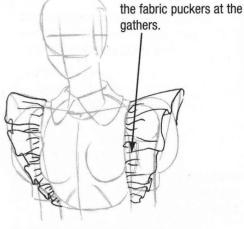
Follow these simple steps. First, lay out the general form in a balanced composition.



Next, position the ruffles, drawing the outermost edges in a rippled pattern.



Add lines representing the small folds (called gathers) that extend from the rippled edges to the center.



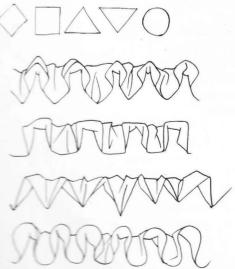
Creases appear where

4

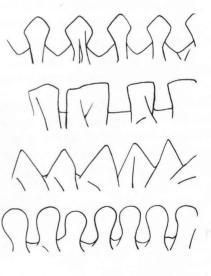
Finally, add the inside line of the gathers.

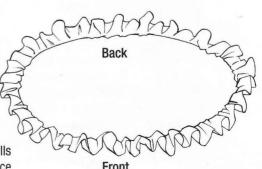
#### Structure of a Ruffle

Pulling a thread on one side of a fabric and causing it to ruffle is called "drawing a gather." Gathers scrunch the fabric, creating ruffles and frills. Puckering forms at the gather. One point requiring attention when drawing ruffles is to keep them varied. Remember, you are not drawing a repeated pattern. Alternate and merge together various rhomboid, square, triangular and round forms to create a satisfying image of ruffles and frills.

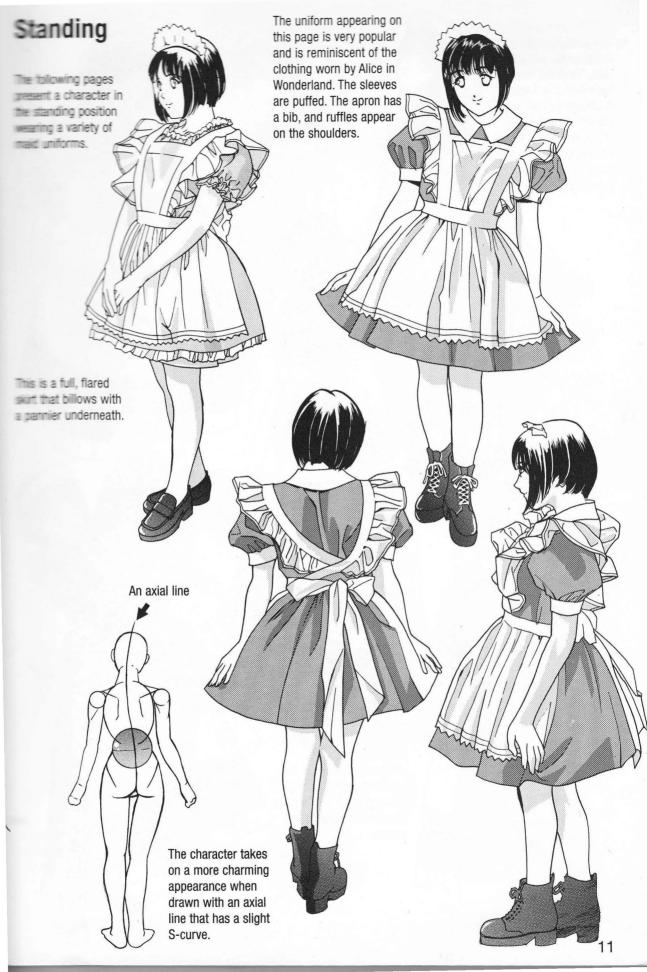


ie that when in a circle, the appearance of individual frills changes according to the angle. Use this figure as reference when drawing each frill and ruffle on your maid's uniform.

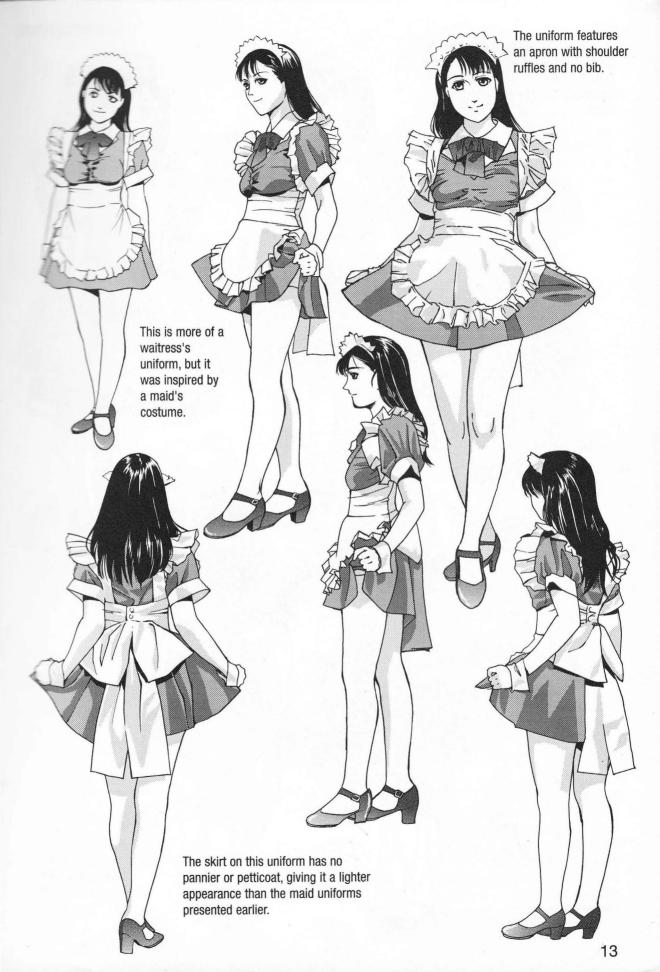


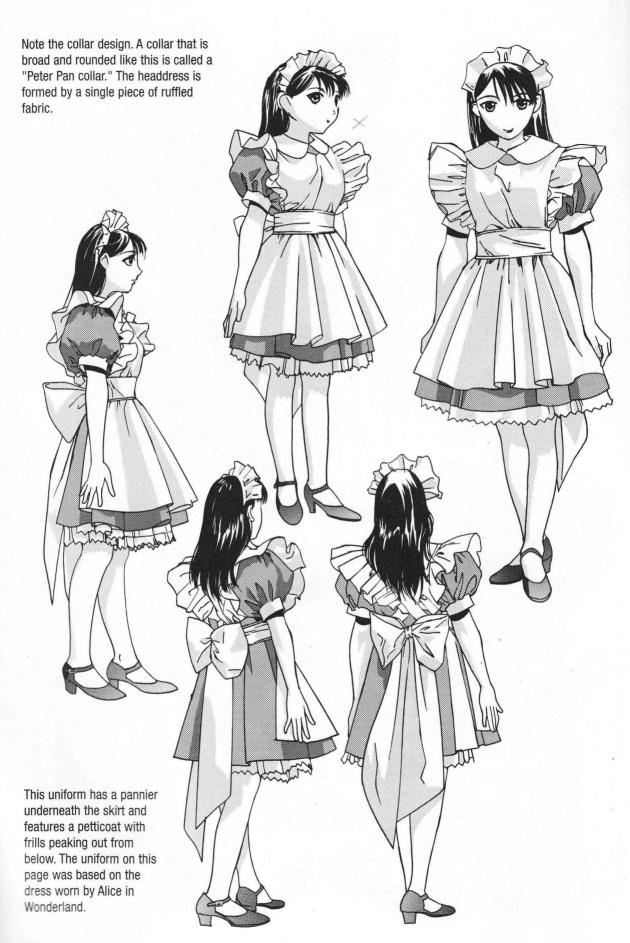


Front



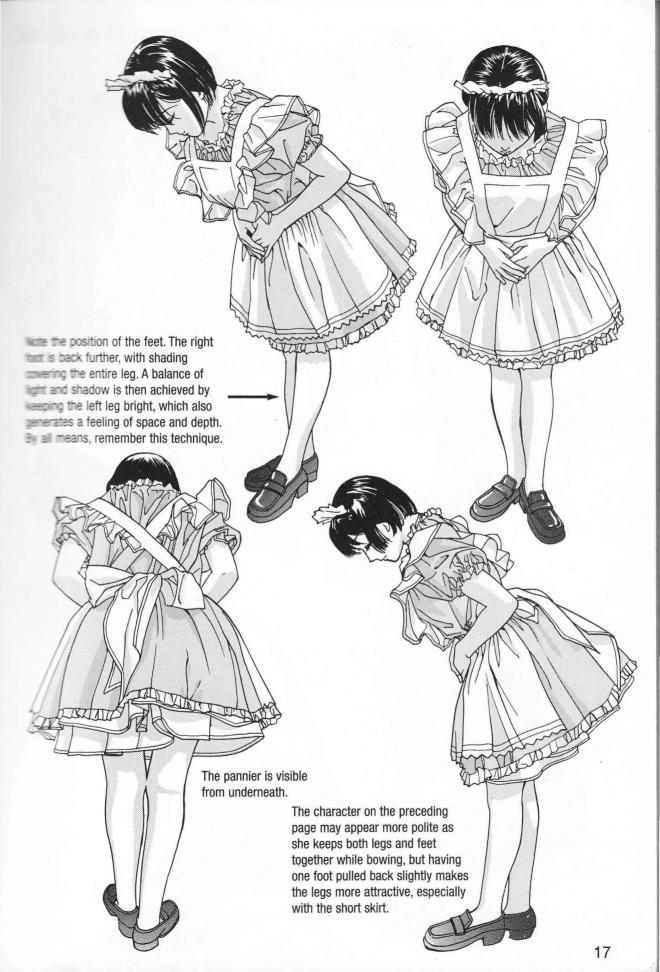








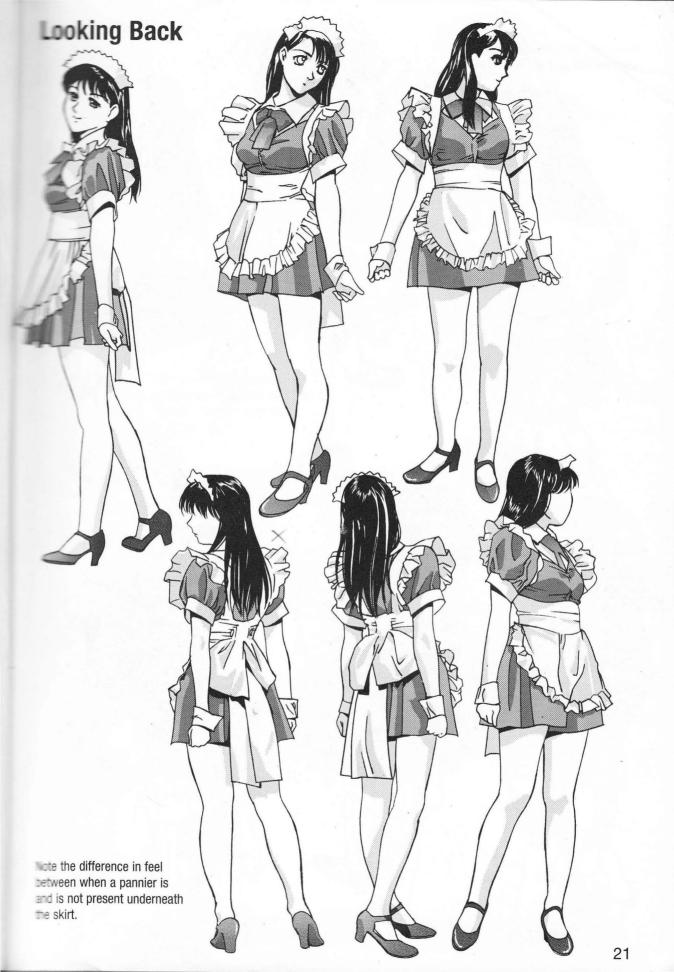


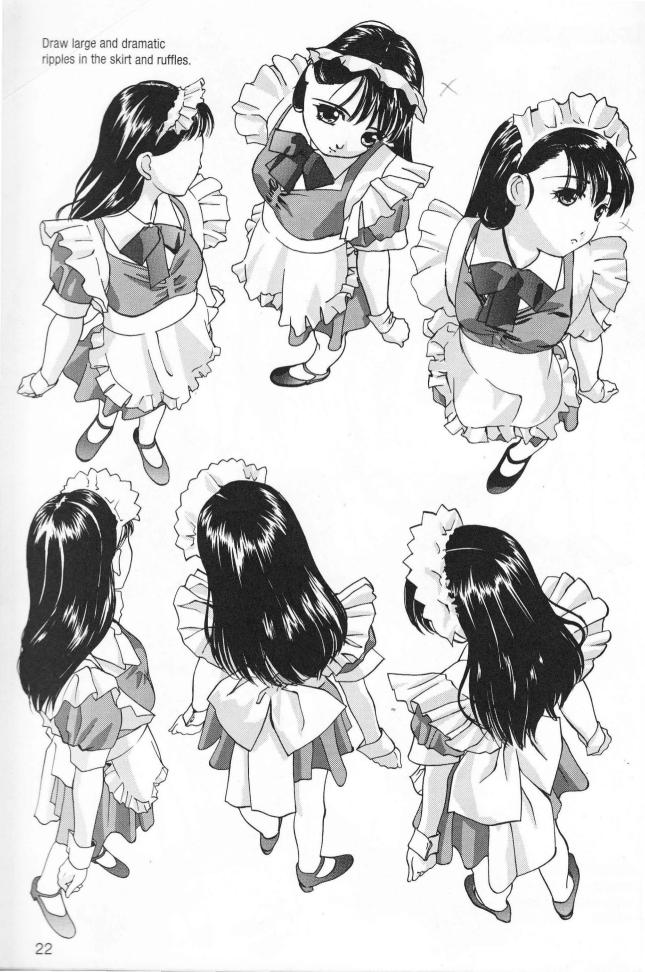




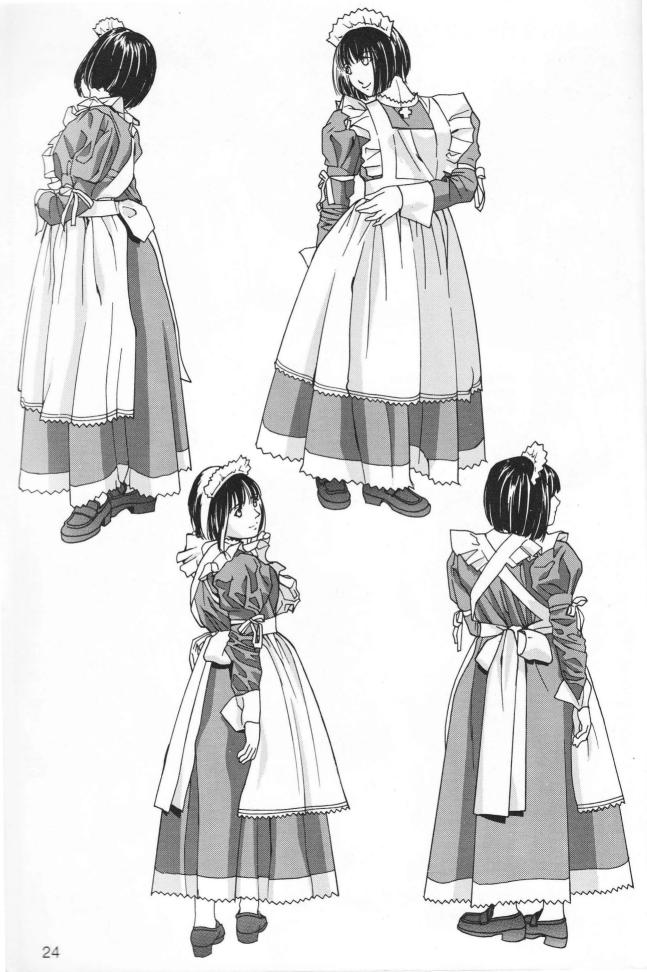


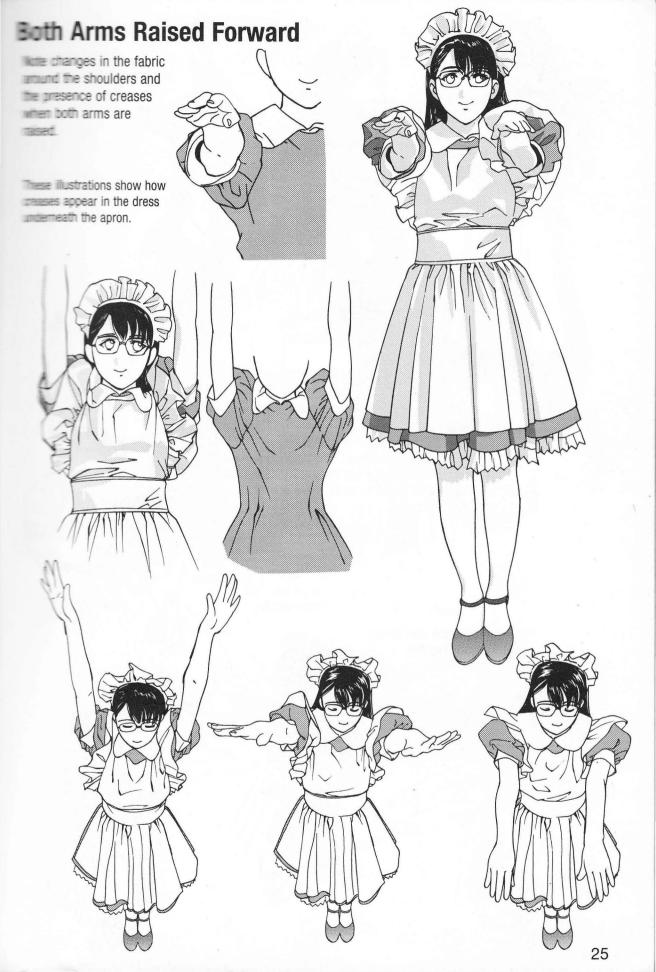


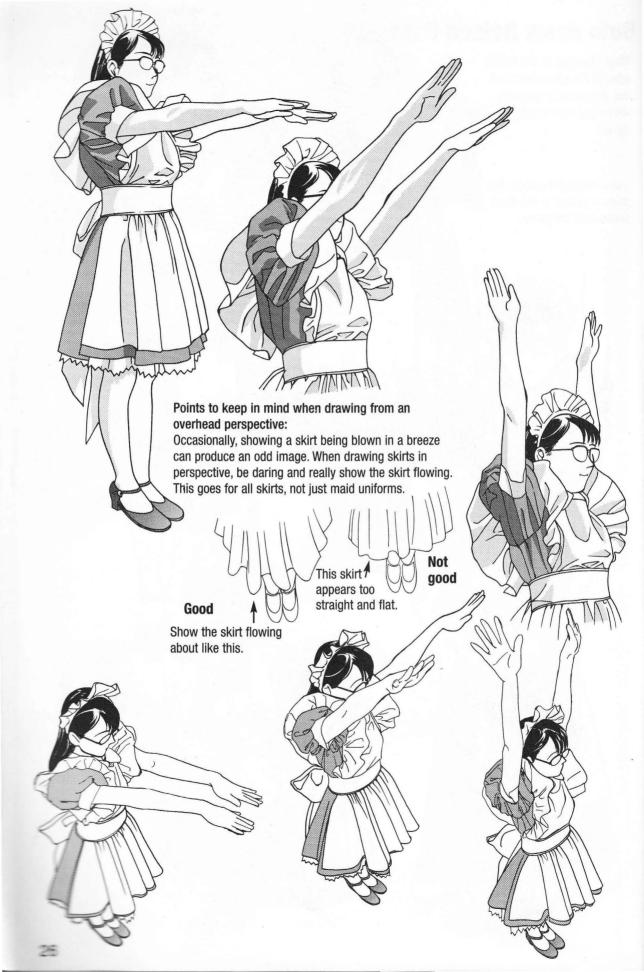




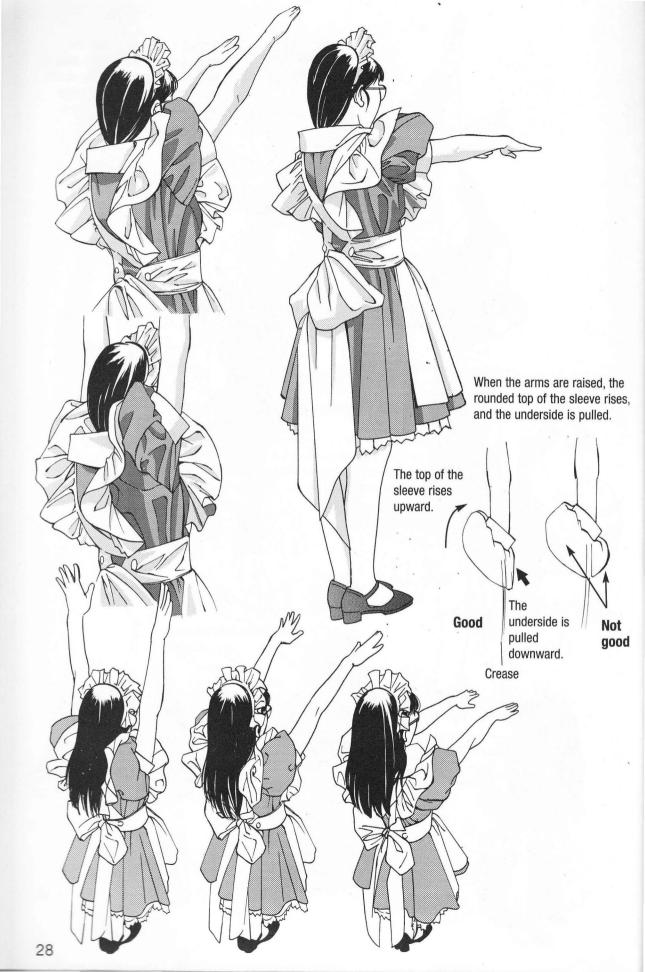


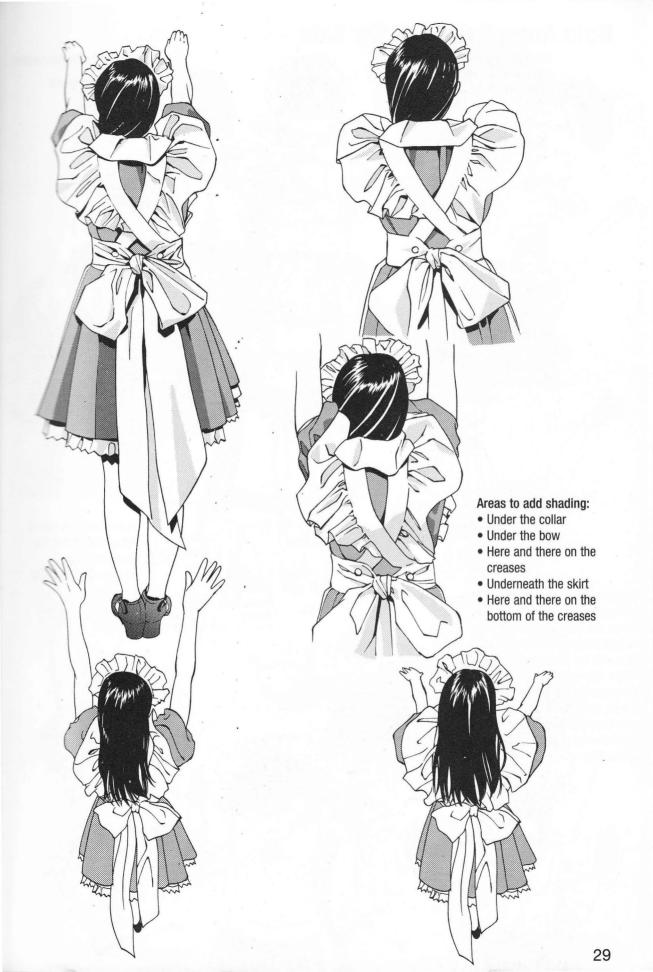






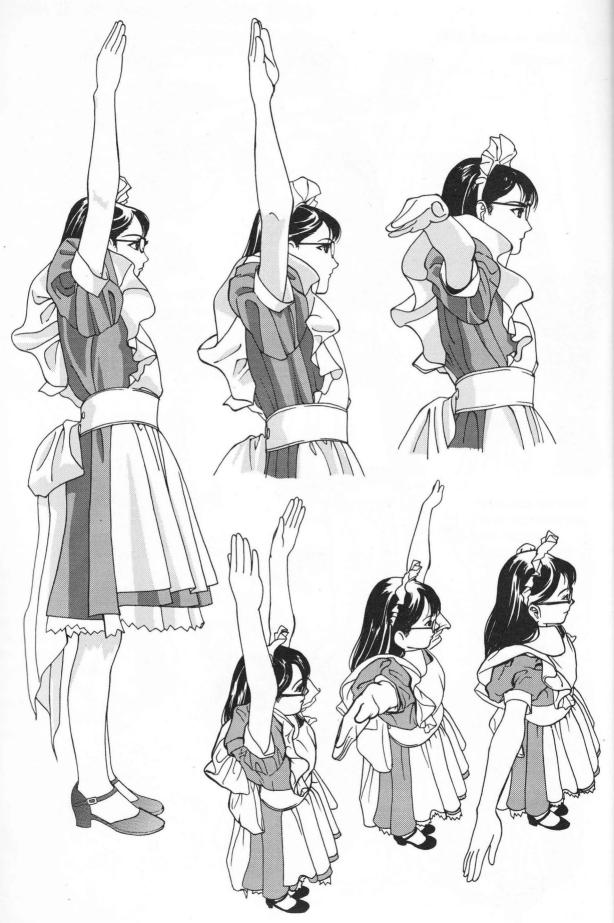


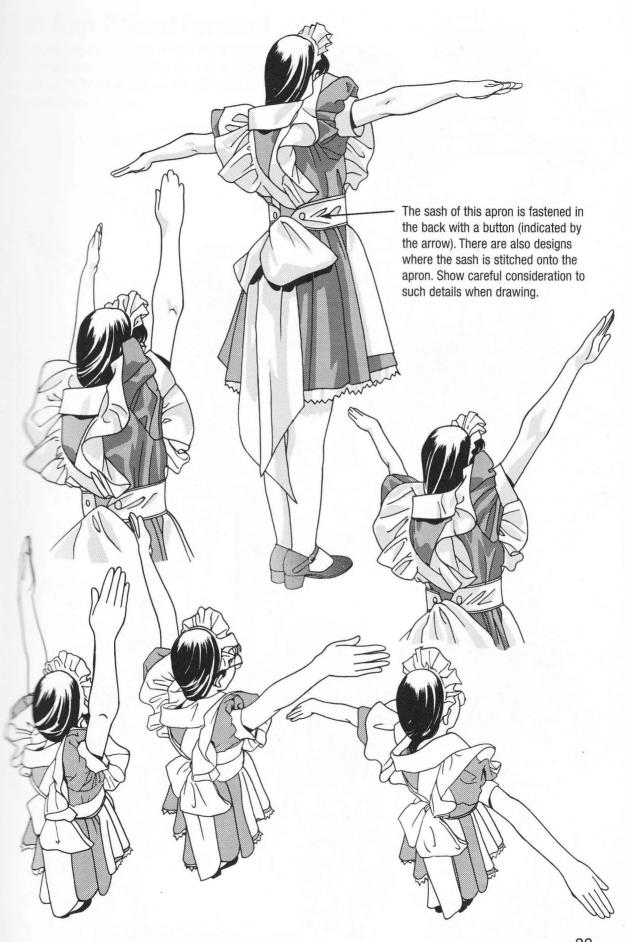
















### **Key Points in Drawing One Arm Raised**

When an arm is raised. changes occur around the shoulder.

For example, the shoulder rises. This becomes obvious if you take note of the collarbone. This is because the trapezius, a triangular muscle located between the neck and the shoulder. contracts, thereby shortening the distance between the shoulder and neck.



Not changing the appearance of the shoulder will result in an awkward drawing where the character's shoulders appear unnaturally broad, as in the figure above.

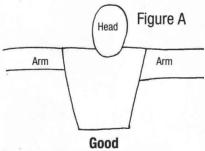


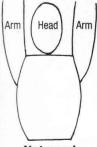
A drawing of the shoulder rising should appear something like this. Showing the collarbone rising as well will result in a natural image.

#### **Key Points in Drawing an** Overhead Perspective of a **Character with Raised Arms**



The overhead perspective is one with a high angle. The higher the angle, the more dramatic the foreshortening required becomes, such as in Figure A. Avoid drawing the trunk as a trapezoid, as in Figure B. or as if viewed directly from the front, as in Figure C.

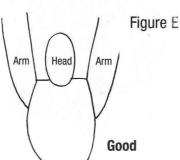




Not good

### Figure D

Simply drawing the contour lines without giving them careful consideration will result in something like Figure D, where the viewer seems to be looking directly at the head. This mistake arises when no attention is paid to the body's thickness or to lines hidden by shadows from this angle. A correctly drawn overhead perspective will appear more like Figure E.



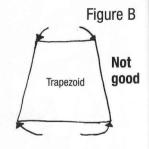
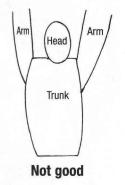
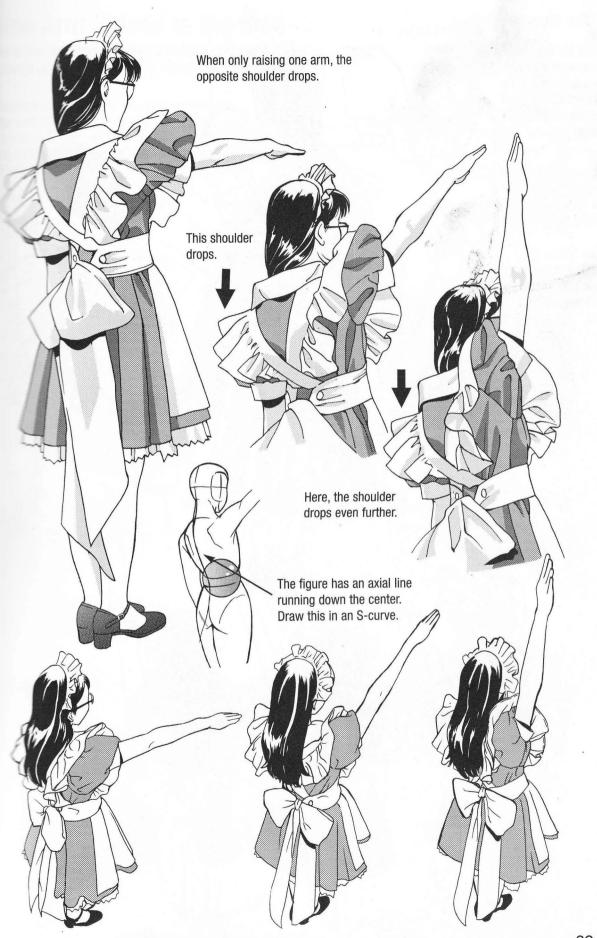


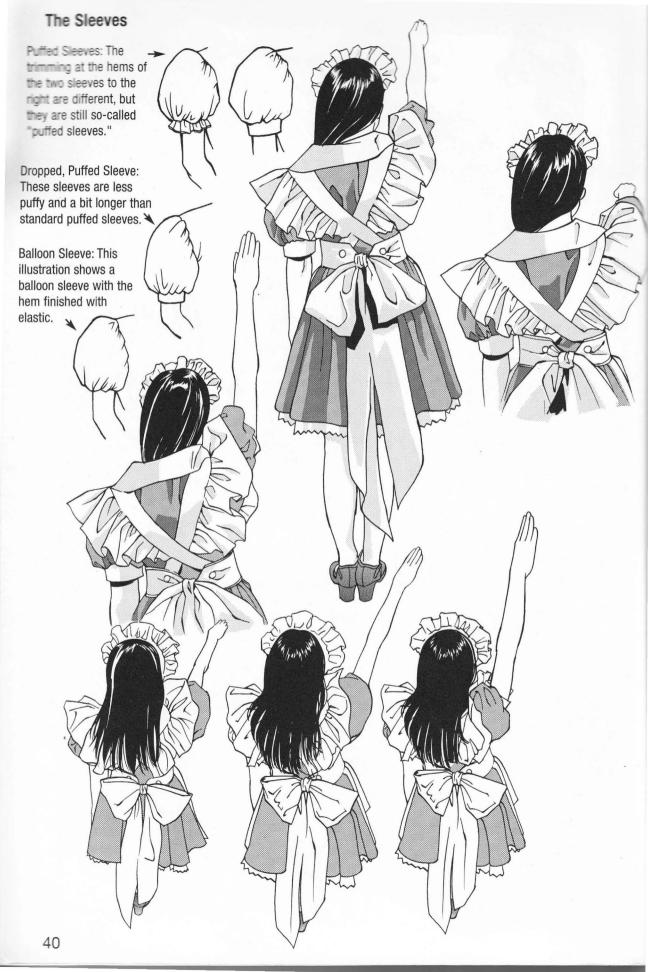
Figure C







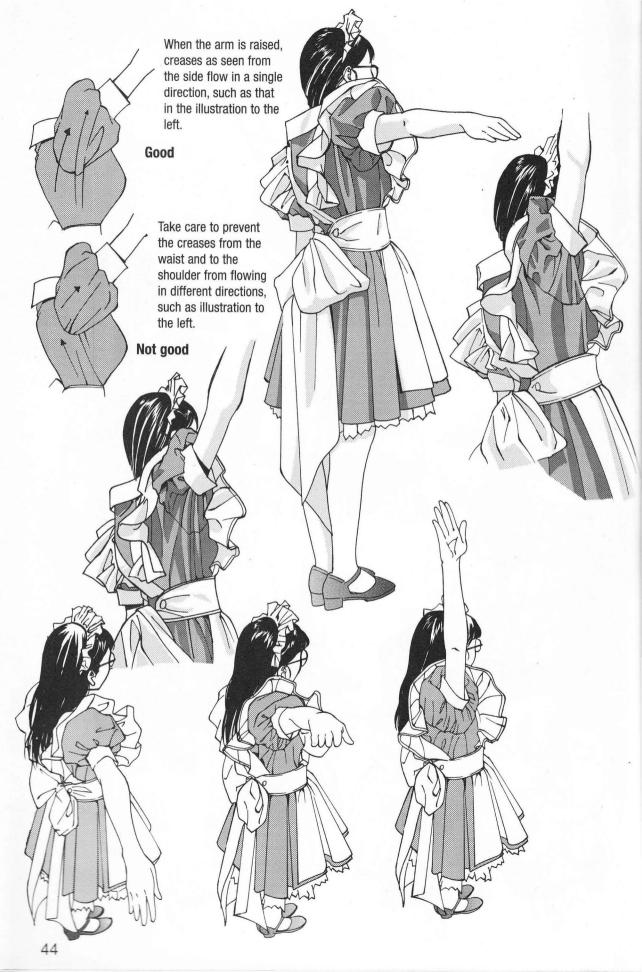


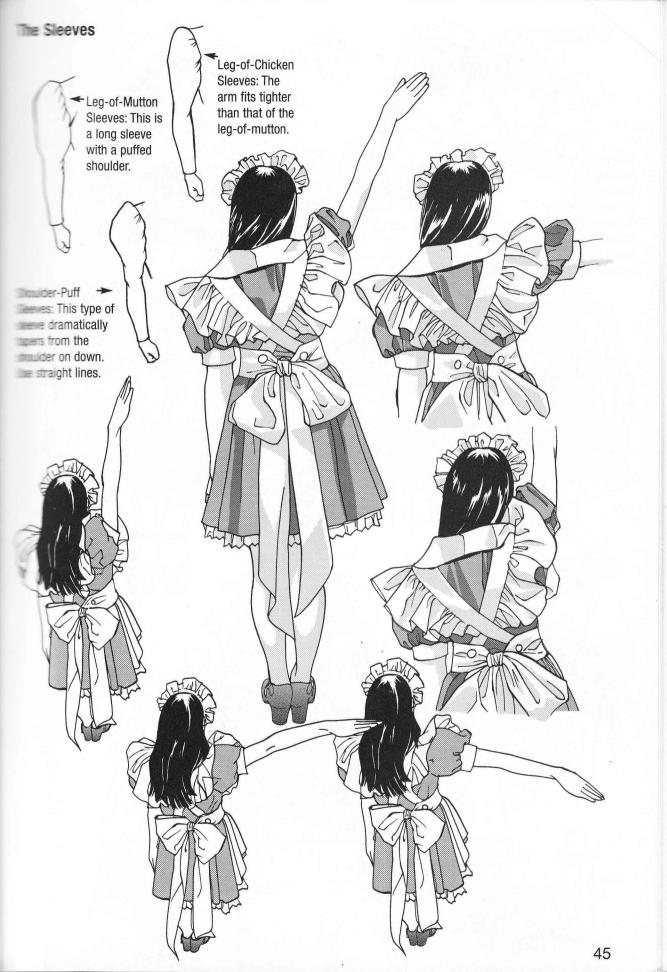


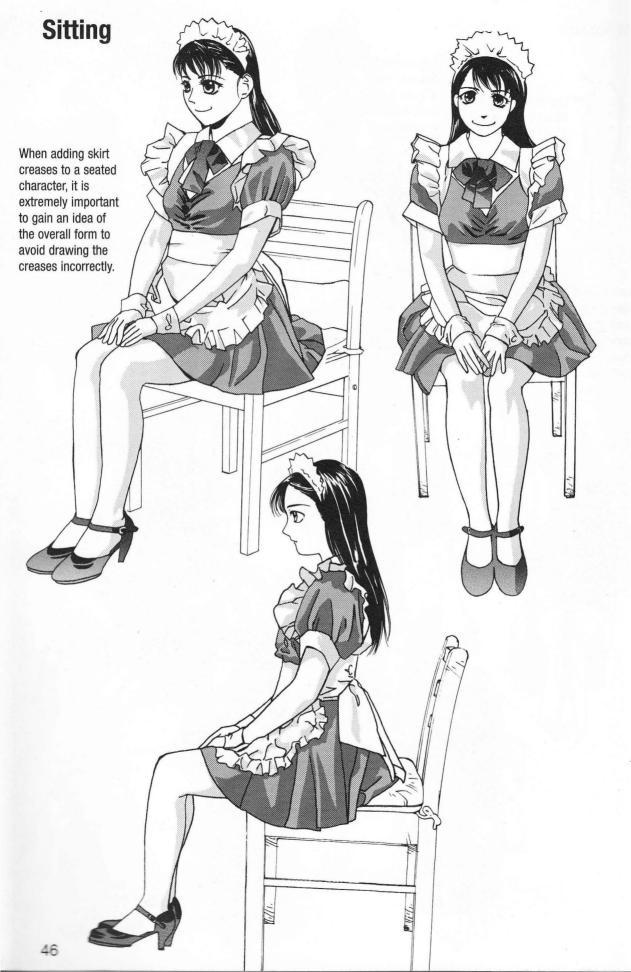






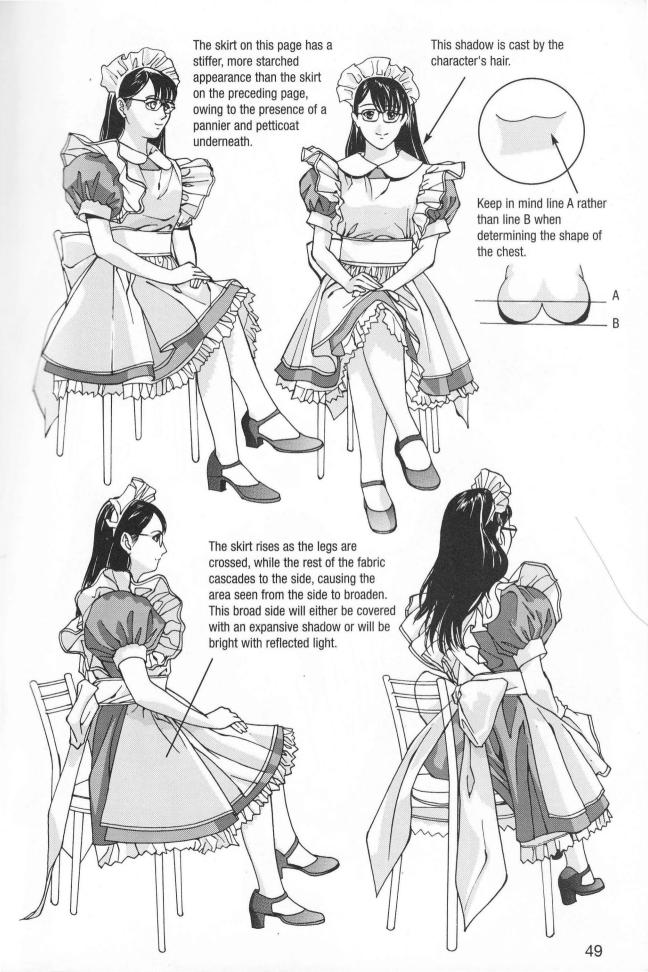


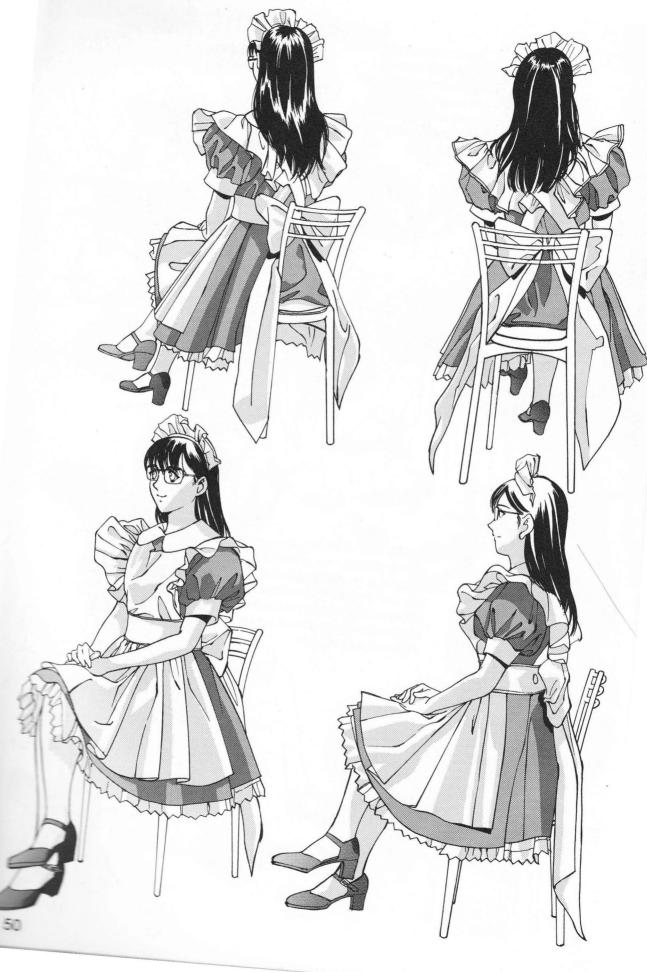






**Sitting with the Legs Crossed** The following pages show uniforms with two skirt lengths: a mini and a below-the-knee.









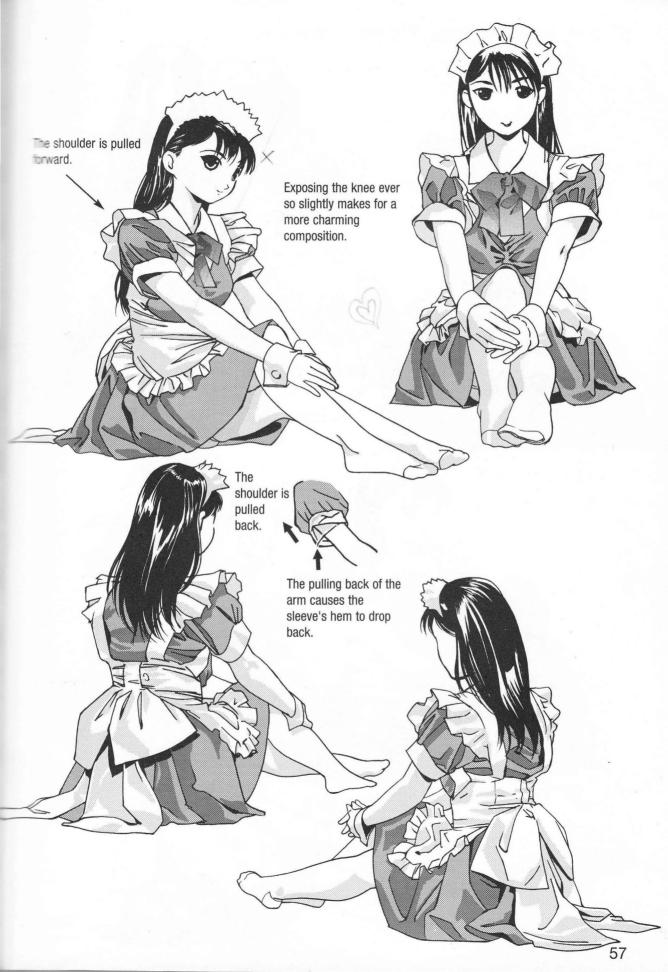


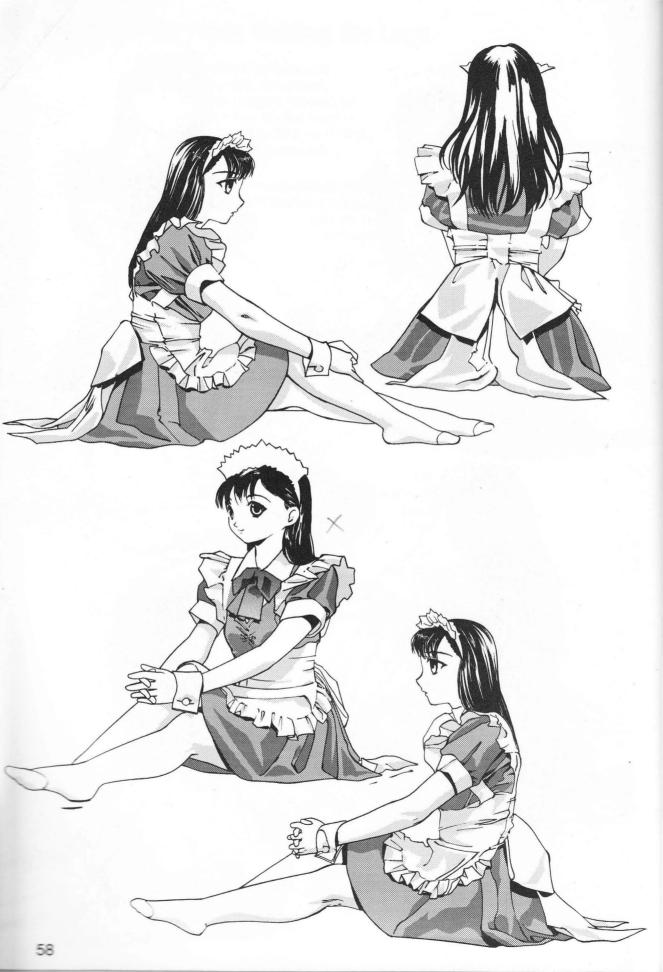


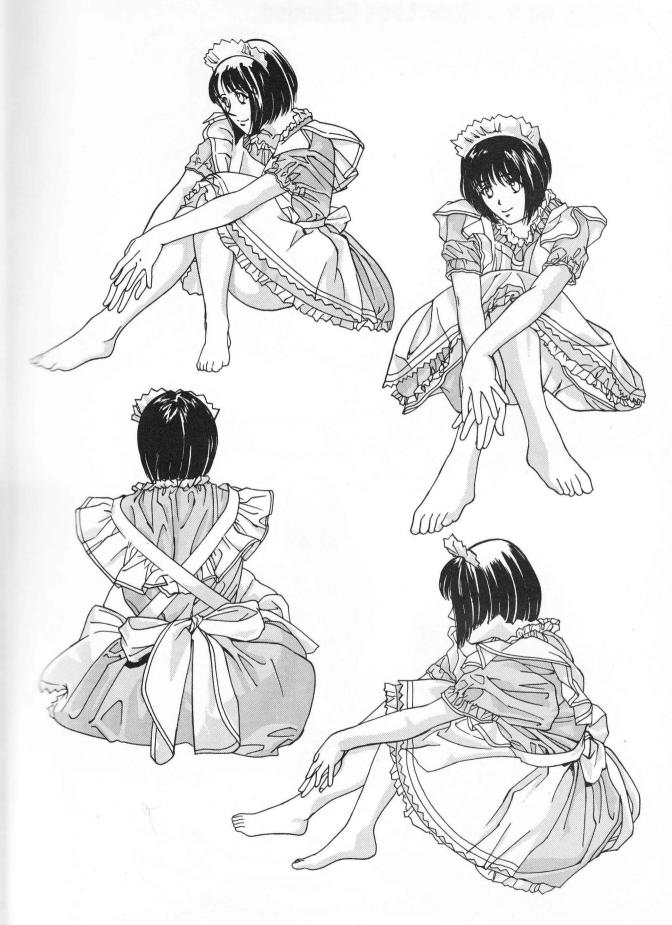


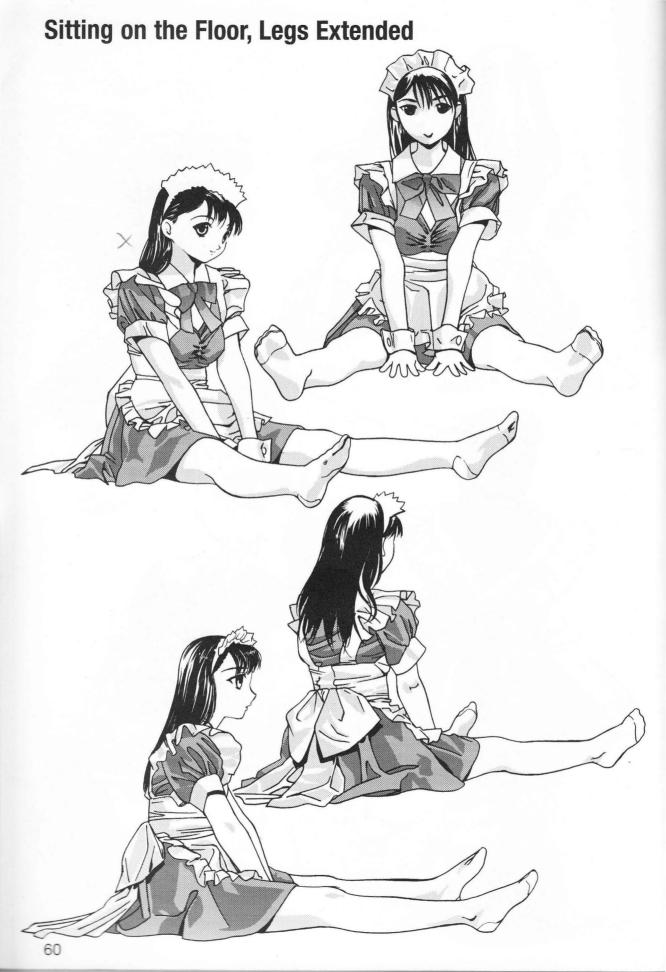
## Sitting on the Floor, Holding the Legs



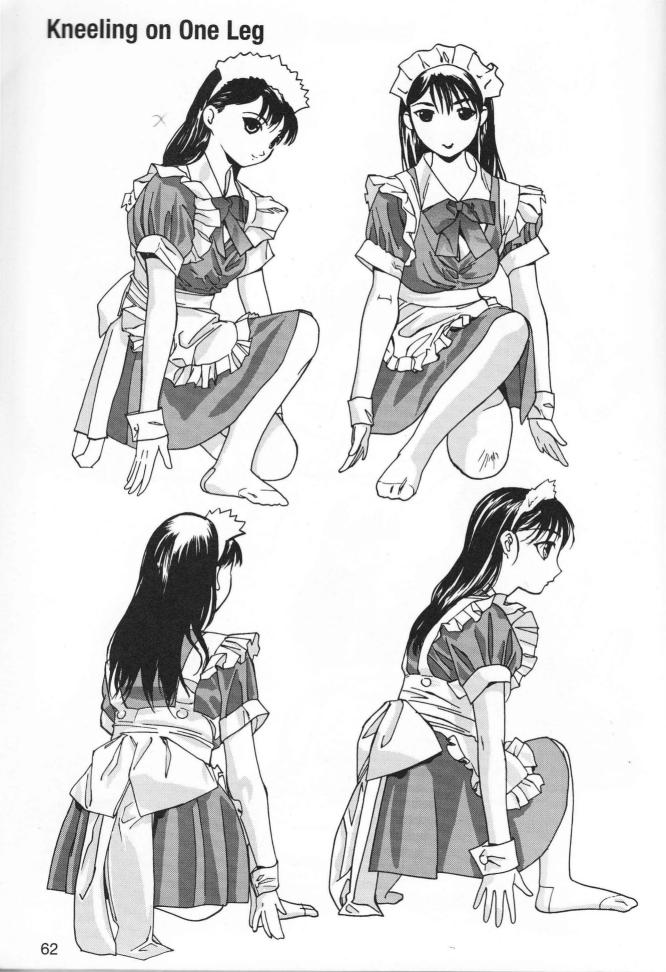


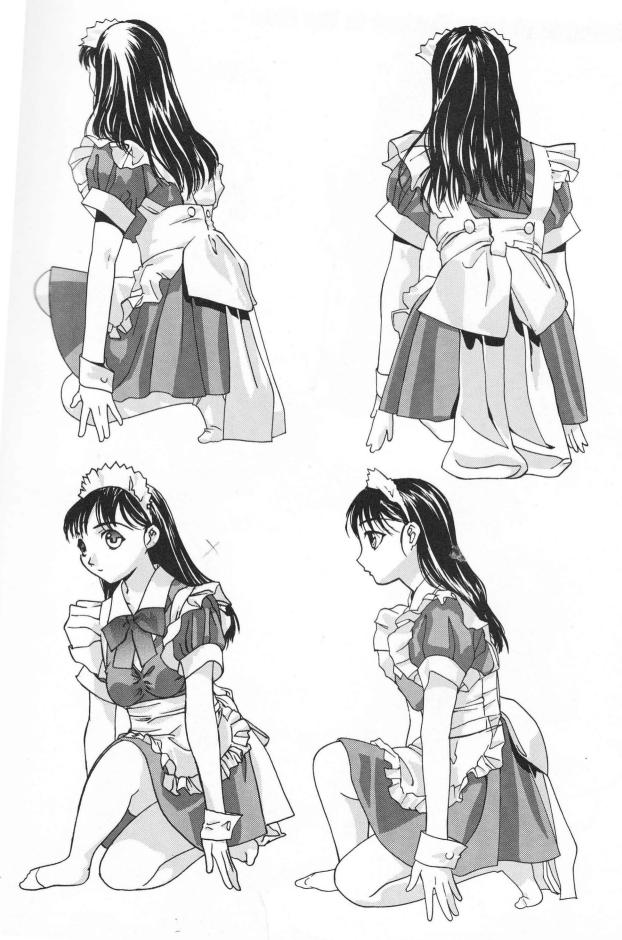




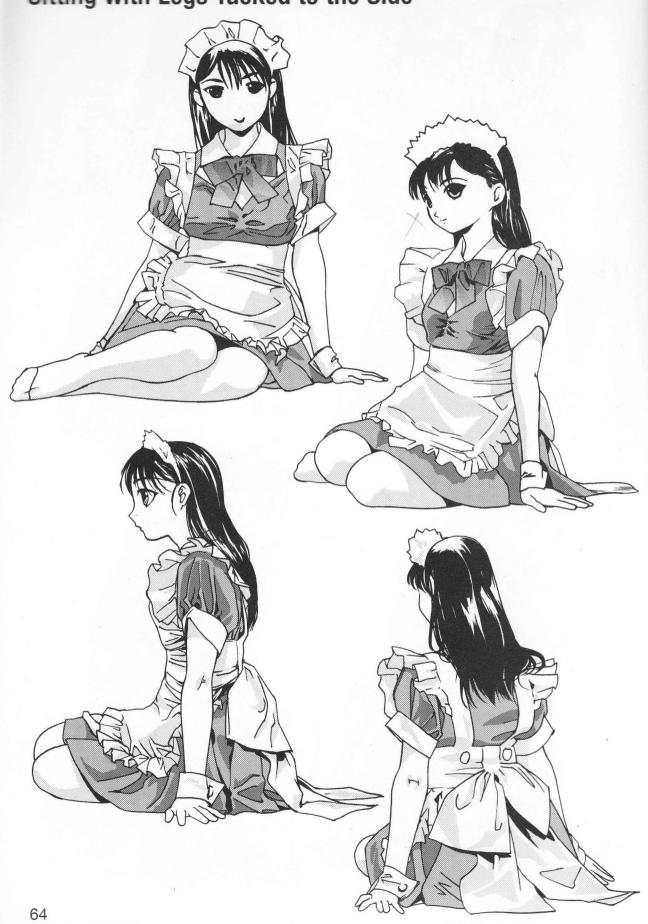


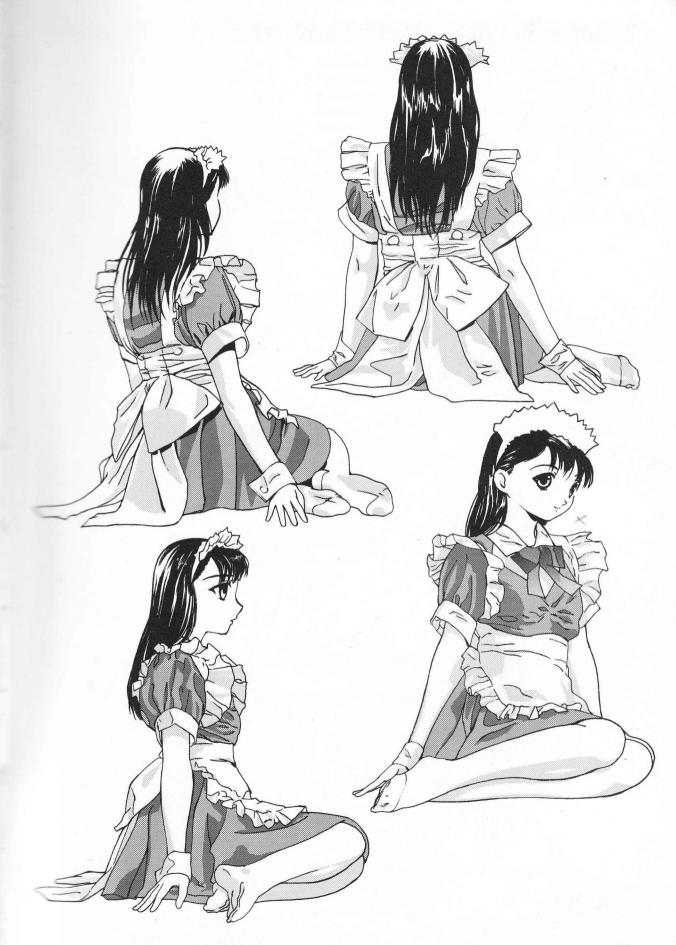




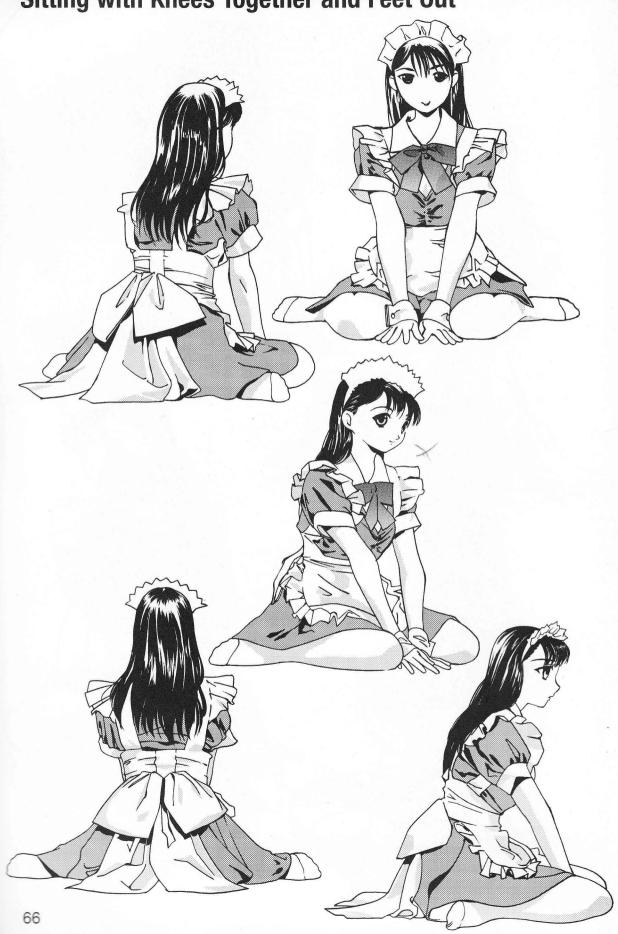


## Sitting with Legs Tucked to the Side





# **Sitting with Knees Together and Feet Out**

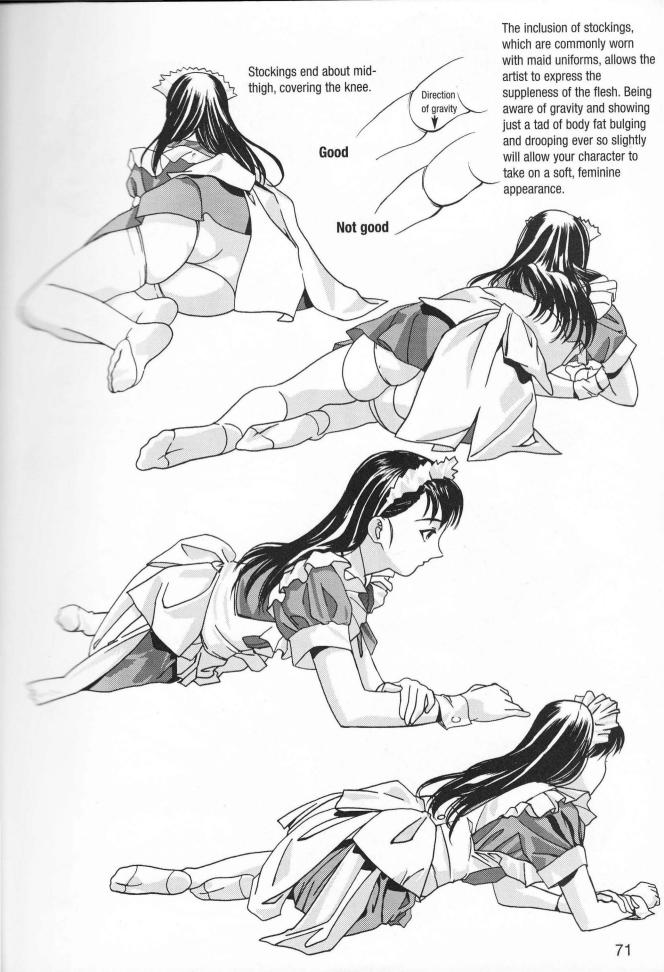


**Kneeling on All Fours** Problem: (Left illustration) How should you draw the apron's shoulders when the waist is hidden? Where should the apron's bow be positioned? Sketch the contours m the waist, which will be from view in the final Drawing it in this way attention to where mwould be positioned will wou to grasp matically where the shoulders and bow should be. 67

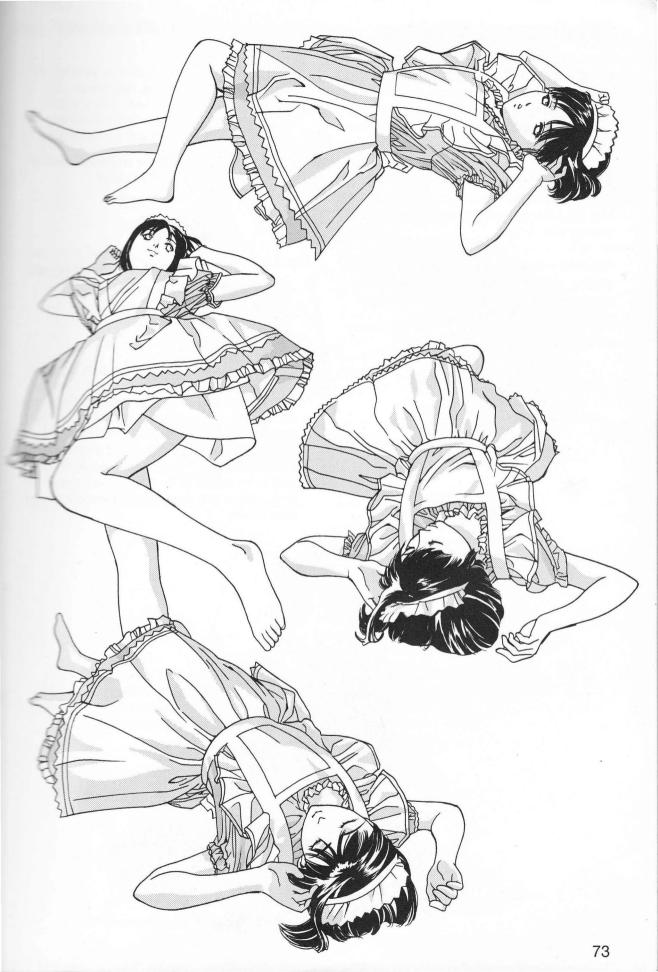










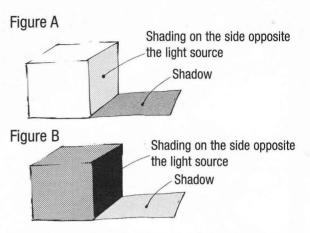


## **Shading and Shadows**

Figure A shows both shading on the side opposite the light source and the shadow cast by the object on the ground. Just to experiment, a solid black shadow (referred to as "BL" in the world of anime) was added to Figure B. This resulted in an image with very high contrast.

There are times when such an idiosyncratic touch might be desirable. However, for the time being, here are a few suggestions for using solid black shading effectively.

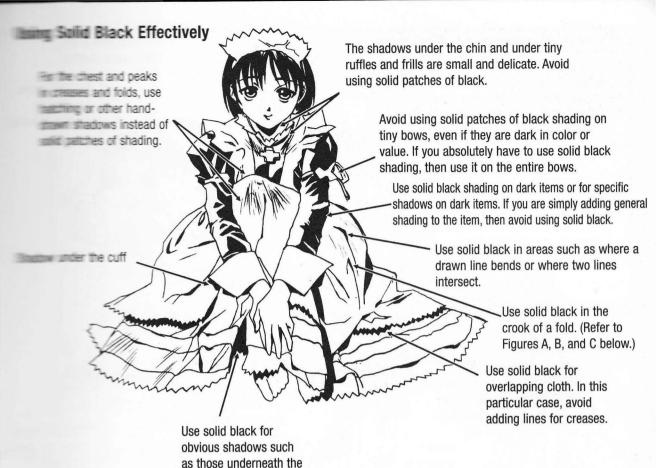
There are some set rules to adding solid black shading. If you commit them to memory, you should improve your artwork by having a very effective technique at your disposal.



Modulate the values of the shading you use to give the composition balance and create a sense of depth.

Screen tone of 10% density was used for the shading on the box's side in Figure A above, while one of 30% was used for the shadow on the ground. Conversely, since the value of the shadow on the side of the box in Figure B is inherently dark, a lighter-valued tone of 10% was used for the shadow on the ground. Give thought to the combination of tone values and the overall composition when shading.





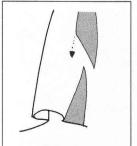
B

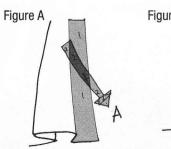
character.

When a gray value is desirable over solid black, such as in Figure B, use hatching instead. This will result in a lighter touch.



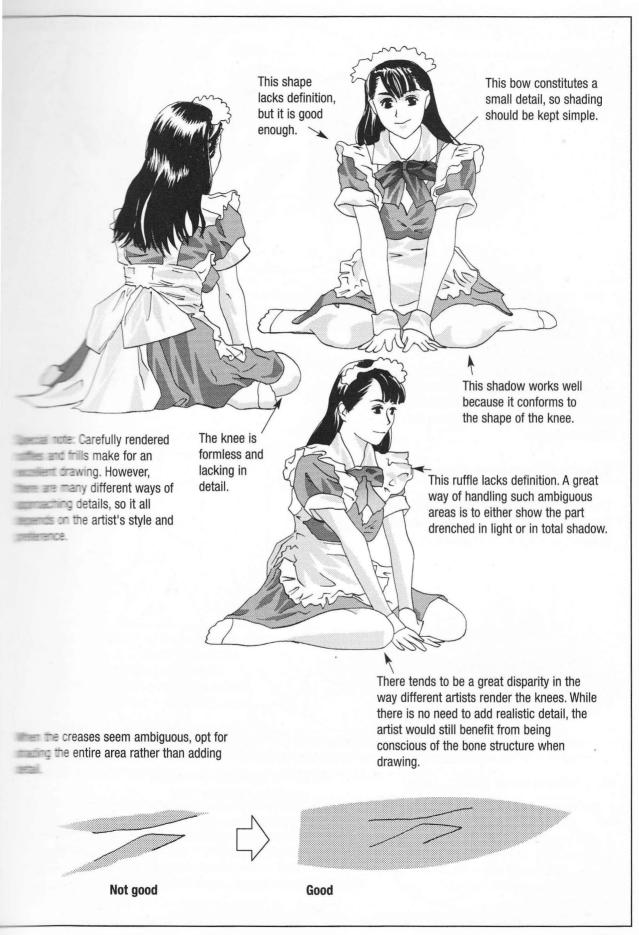


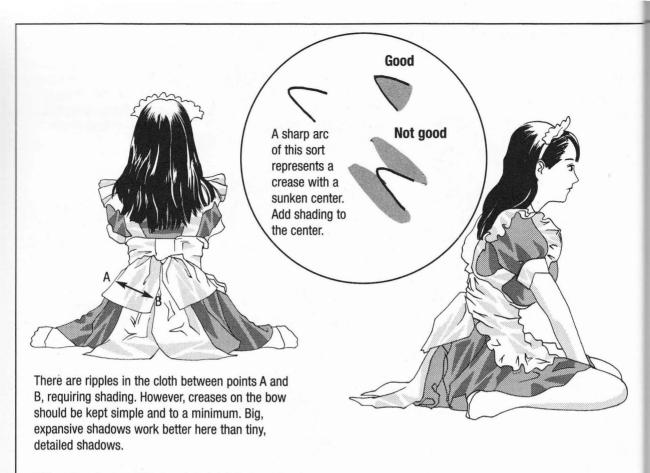




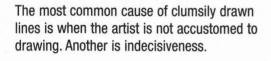


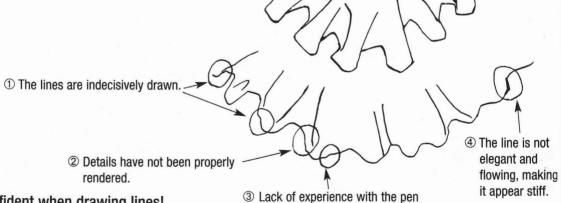
Even if upper and lower shadows are separated, they should follow a connected flow, as suggested by the dotted arrow. In fact, the shadows on Figure B have been added along the flow illustrated in Figure A. The dotted arrow in the boxed illustration shows this flow from top to bottom.



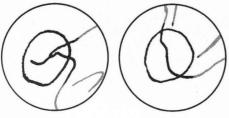


#### Why do drawn lines appear clumsy?





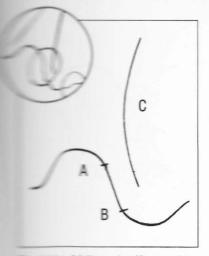
Be confident when drawing lines!



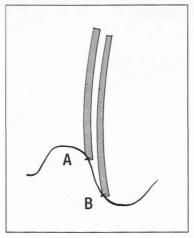
If the structure has not been properly determined at the sketching stage, then it will be impossible to add penned lines accurately. Since there is not a lot of space between frill and ruffle folds, certainly no more dips and curves should occur.

resulted in this shaky line.

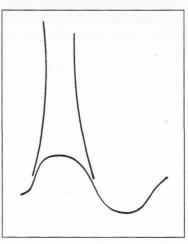
have not been properly rendered.



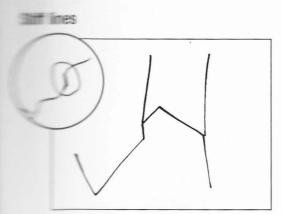
Line C extending from this to be clearly visible. While the company line C from touching either to suggest the thickness, here the line is a



The artist must clearly define from which fold the line extends. In this case, A seems the more natural point.

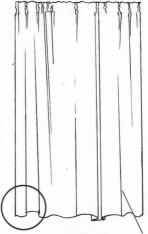


Two lines similarly separated from the cloth's edge.



Therry angular or boxy lines will cause your figure to lose its softness. Likewise, an overly curvy line takes on a frenetic appearance. Including some angular lines for accent will result in a pleasing image.

The above applies to curtains and pleated skirts as well as to ruffles.



This is handled the same as a ruffle.

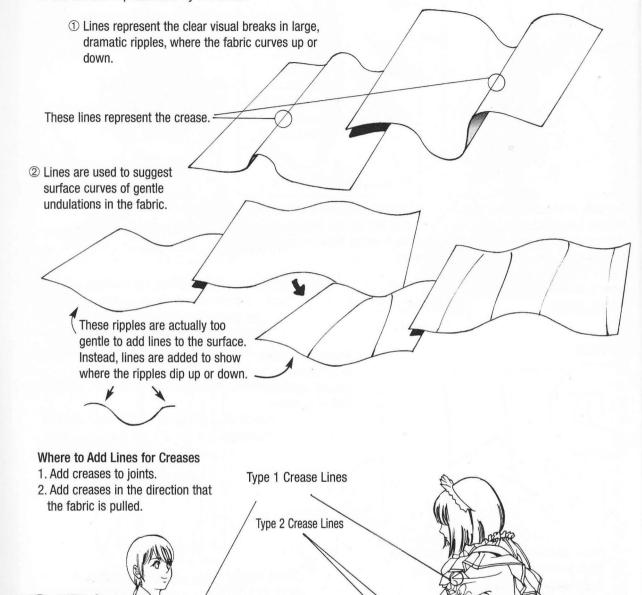
Unless the curtain is supposed to be blowing in a breeze, use a ruler to draw these lines.

an interest in drawing or who have reached a certain level will probably feel that they are already well aware of we have written above. However, it is quite difficult to put these ideas into practice! Even if one part of an illustration wonderfully rendered, other similar areas of the drawing tend to be overlooked. Why is that?

because you are more interested in the character rather than in drawing per se, if you hope to advance your skills that you concentrate and direct your attention to the entire composition. Moreover, for those of you who are because you are more interested in the character rather than in drawing per se, if you hope to advance your skills the maids and mike in this book perfectly, your efforts are ultimately wasted if you are unable to draw such the maids and mike in this book perfectly, your efforts are ultimately wasted if you are unable to draw such the produce picture-perfect manga will improve by leaps and bounds.

#### **What Lines for Creases Mean**

What part of the crease do drawn lines actually illustrate? The following figures show two parts of the crease represented by the lines.



#### Points to Remember for Strategically Placing Creases

- 1. Be daring and confident when adding creases.
- Add general, large lines to areas where few creases would appear, and tiny, precise lines to areas where many creases would develop.

Type 2 creases help create a certain overall mood in the artwork.

These two types of creases are extremely important and are used in illustrations throughout this book.

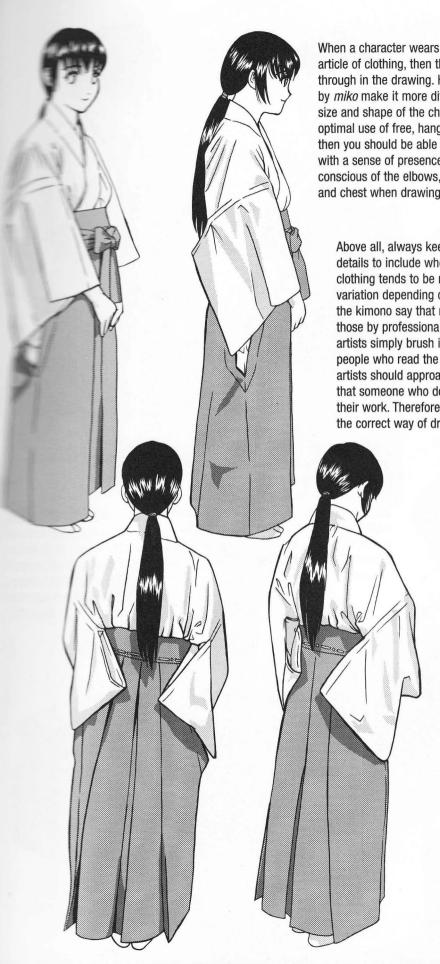
# Mike (Shrine Maidens)

## The Basics of Miko Attire

A miko is engaged in the service of the Japanese Imperial Court or a Shinto shrine, arranging and conducting Shinto rituals and festivals. (Such servants are also called kamiko. The word miko is written in Japanese using multiple Chinesederived kanii characters.) The miko also acts as an oracle or medium, channeling divine spirits. departed souls and the sacred forces or spirits of natural objects into her own body, listening to their prophesies, and is able to make her own spirit pass outside of her body. In other words, she is able to engage in extracorporeal travels. communicating with spirits, and exorcising evil spirits that have possessed others. Generally speaking, the traditional miko was in fact a shaman.

During the Meiji Period (1868-1912), a time in which Japan became increasingly modernized, the role of the *miko* became mostly ceremonial and for entertainment's sake, with the spiritual duties left to a subgenre of *miko* known as the *itako* (spiritual medium).

The traditional clothing worn by *miko* is called *miko shozoku*. There are minor variations in the outfits worn by members of one Shinto sect to the next; however, the style depicted in this book is the most common.



When a character wears a leotard or other formfitting article of clothing, then the body shape naturally comes through in the drawing. However, the loose robes worn by *miko* make it more difficult to achieve a sense of the size and shape of the character. However, if you make optimal use of free, hanging fabric in your drawing, then you should be able to engender your character with a sense of presence. What is critical here is to be conscious of the elbows, shoulders, knees, waist, hips and chest when drawing.

Above all, always keep in mind the overall balance and details to include when drawing *miko shozoku*. Japanese clothing tends to be rather complicated, and there is variation depending on the kimono. Those familiar with the kimono say that most drawings of kimono, even those by professional artists, tend to be inaccurate. Some artists simply brush it off with the lazy excuse, "The people who read the manga won't ever know." But artists should approach their craft with the assumption that someone who does know the difference *will* see their work. Therefore, please make every effort to learn the correct way of drawing the *miko's* dress.

First, draw a silhouette of the *miko* in her robes. Many artists skip over this step, but you will achieve better results if you start with the overall form. Once the form has been set, the rest of the composition can be drawn easily without destroying its balance. Balance tends to become lost if details are drawn first.



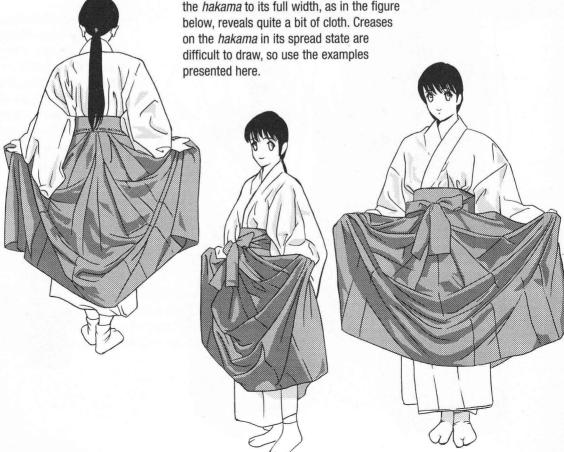
## The Hakama

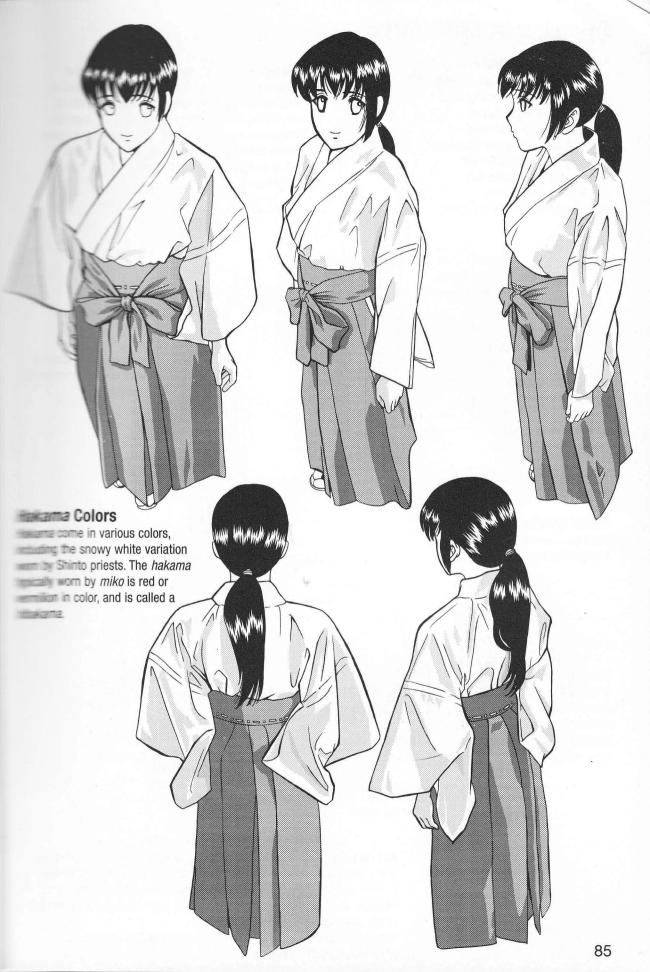
Many mistakenly believe the hakama to be similar to trousers, where the garment is divided into a right and a left leg. However, that sort of garment is actually something called either a machidakahakama (a hakama with a high godet) or an umanori-hakama (a hakama for riding horseback). Such hakama are generally worn as formal dress by men or for aikido or kendo training.

The hakama worn by a miko is called an "andon-bakama" (due to its resemblance to the shape of an andon, or Japanese paper lantern). Like a skirt, the andon-bakama is basically cylindrical in form.



The hakama has pleats reminiscent of the pleated skirt of a Japanese schoolgirl's uniform. More on the hakama's design will be explained later in the section titled "Putting on the Hakama." Spreading out the hakama to its full width, as in the figure below, reveals quite a bit of cloth. Creases on the hakama in its spread state are difficult to draw, so use the examples





## Dressing in Miko Attire

#### The Undergarments

First, the *miko* puts on the *susoyoke* (an underskirt), and over that dons a *hadajuban* (a short, wrapped undergarment). Nowadays, a brassiere and panties are frequently worn under the *susoyake* and *hadajuban*, but the latter two constitute the traditional undergarments worn by the *miko*.

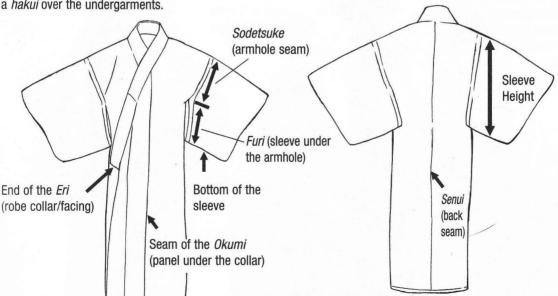
The *susoyake* is white and ends above the ankles, leaving the feet exposed.

The *susoyake* covers the lower half of the body and serves to prevent the feet from becoming entangled in the long skirt of the Japanese robe, which extends all the way to the ankles. This undergarment corresponds to the Western slip or underskirt. The *hadajuban* is made of a fabric similar to thick gauze or bleached cotton cloth. It is so lightweight that the *miko*'s figure is visible from underneath.

The *hadajuban* is short in length, ending approximately at the hips.

#### Hakui (white robe)

The *miko* wears a white robe called a *hakui* over the undergarments.

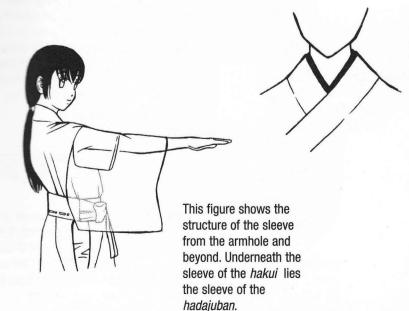


As is apparent from the illustrations above, a kimono has an *okumi* seam and a *senui* seam on the front and back, indicating its center. When the kimono is worn, these seams should fall over the axial line of the body; however, the front *okumi* seam will fall at an angle leaning toward the end of the robe facing.

Only a small part of the *okumi* seam is actually visible. Please see the following pages for reference.



The kimono on this character is worn made ward. The only time the right front panel of a standard is flapped over the left panel is when the manner is on a body dressed for burial. On a living the left panel is always folded over the right.



Occasionally, a red collar can be seen from underneath the *miko*'s white *hakui*. This is not an actual kimono, but simply a false, removable collar, wrapped around the inside of the *hakui*'s collar and added as an accent.

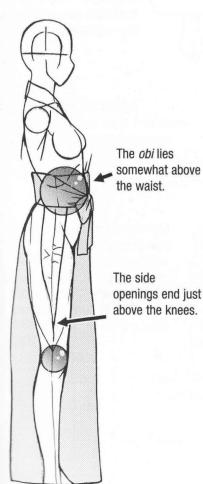
#### Putting on the Hakama

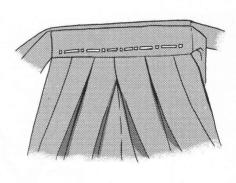
The *hakama* has openings on the right and left sides to help align the back and the front when dressing.

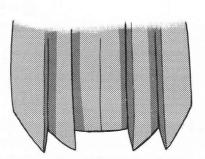
The *hakama* is fastened in the front with a sash, tied in a bow. The knot itself is situated somewhat lower than the *obi* (broad sash of a kimono). A decorative cord woven into the *obi* should also be visible.











The pleats are referred to as "box pleats," and fold toward the center of the *hakama*. There are four pleats in the front and four in the back.

The decorative cord is attached to the *obi* in the following two patterns:

- One consists of seven alternating, tiny intervals, the fourth of which appears in the direct center of the hakama.
- The other consists of six wider intervals, gradually becoming smaller toward the center of the hakama and then broadening again.

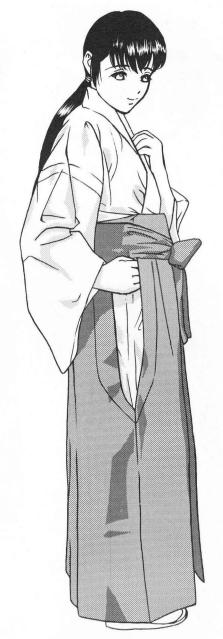


The illustration above is a close-up of the cord. It is woven into the obi of the *hakama* similar to the way a belt weaves in and out of the belt loops of pants.

## fjusting Garments

The kimono can become loose or unkempt from such as raising or gesturing with the arm, so the meeds adjustment.





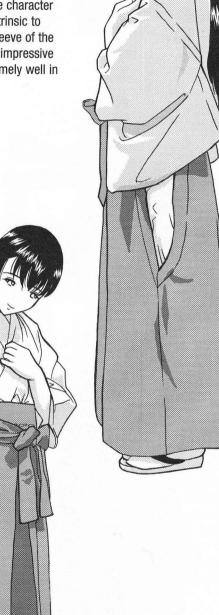
The right facing can be easily pulled or adjusted by slipping the hand through the very wide *sodetsuke* (armhole seam).





Give careful consideration when determining areas where light meets shadow. This will give the arm weight and volume.

The large shadow appearing on the character to the right is intrinsic to the expansive sleeve of the kimono. It looks impressive and works extremely well in key panels.





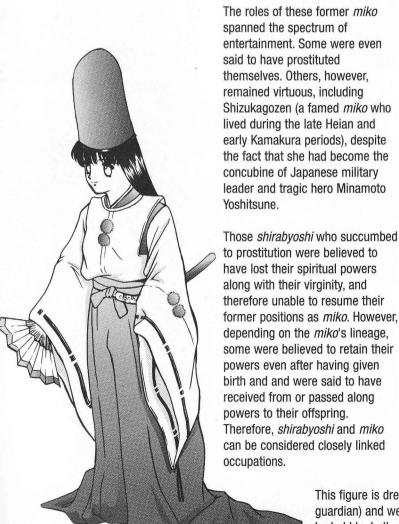
## The Chihaya

The *chihaya* is an outer robe worn by *miko* when performing a traditional dance at a festival or other ceremony. The garment presented in this book is a simplified version. *Chihaya* come in two general styles: pure white and patterned.

Openings tend to be included in the shoulders of *chihaya* in manga and anime; however, such openings are actually found in *kariginu* (traditional hunting dress) or *suikan* (man's outer robe).

The *kariginu* was part of the ordinary dress of Japanese nobility during the Heian Period (794-1185). Beginning in the Kamakura Period (1186-1333), the *kariginu* became an article of formal wear for both nobles and members of the samurai class. Today, the garment is worn primarily by Shinto priests. The *suikan* was part of the everyday clothing worn by courtiers and dignitaries and the formal dress of juvenile nobles who had not yet undergone their coming-of-age ceremony. In the Kamakura Period, the *suikan* was transformed into the formal attire of the samurai.

The illustration to the left shows a *shirabyoshi* (female dancer in male attire) wearing an *eboshi* (formal headwear of courtiers) and suikan. The word *shirabyoshi* originally referred to traditional musical performances that were popular during the late Heian Period. However, the word also refers to a female dancer dressed in men's clothing. There have been accounts of *miko* who for some reason lost their divine or priestess abilities, causing them to leave the shrine and earn money performing in the arts.



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This figure is dressed as a *kannushi* (Shinto priest or shrine guardian) and wearing *kariginu*. The occupation of *kannushi* be held by both men and women. Although the *kannushi* is different from the *miko*, the *kariginu* is still acceptable dress a female character.







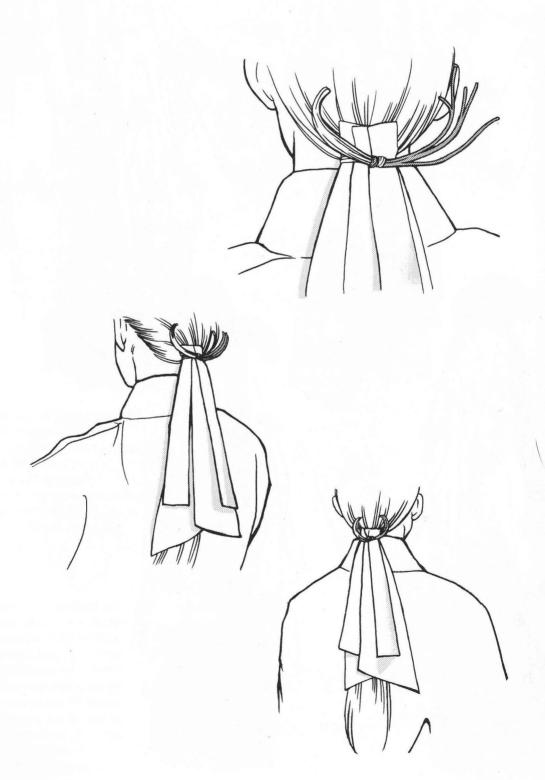
The *chihaya* featured on this page are adorned with these two patterns.





## **Hair Adornments**

Miko may wear hair adornments such as those illustrated in below. The hair is wrapped in washi (handmade paper) and then tied with a ceremonial red and white cord called a mizuhiki. Such ornamentation is worn by ordained miko. Those without bound hair are called jokin (apprentice), young women who basically serve as part-time assistants.



The zori (Japanese sandals) pictured here have been drawn as if made of plastic and thus have a slick appearance. Traditional zori are made of woven straw or rush stalks and bamboo bark and have a texture similar to tatami (straw floor mats).

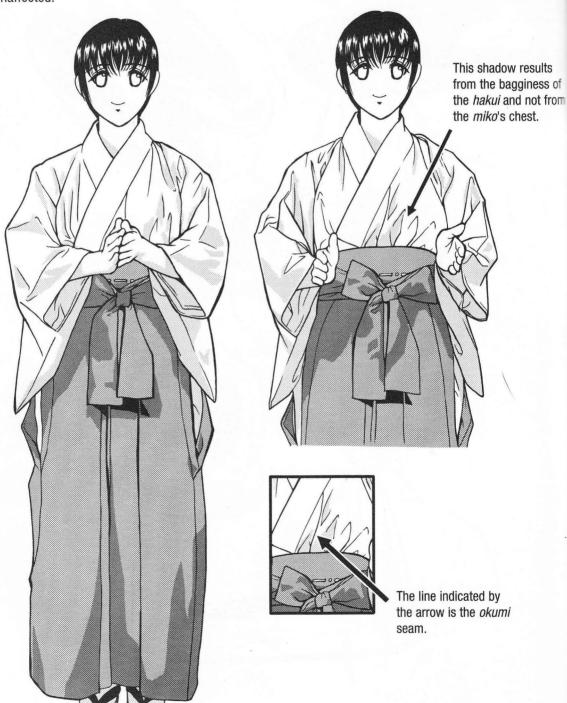
Zori are oblong in design, and those worn by women are

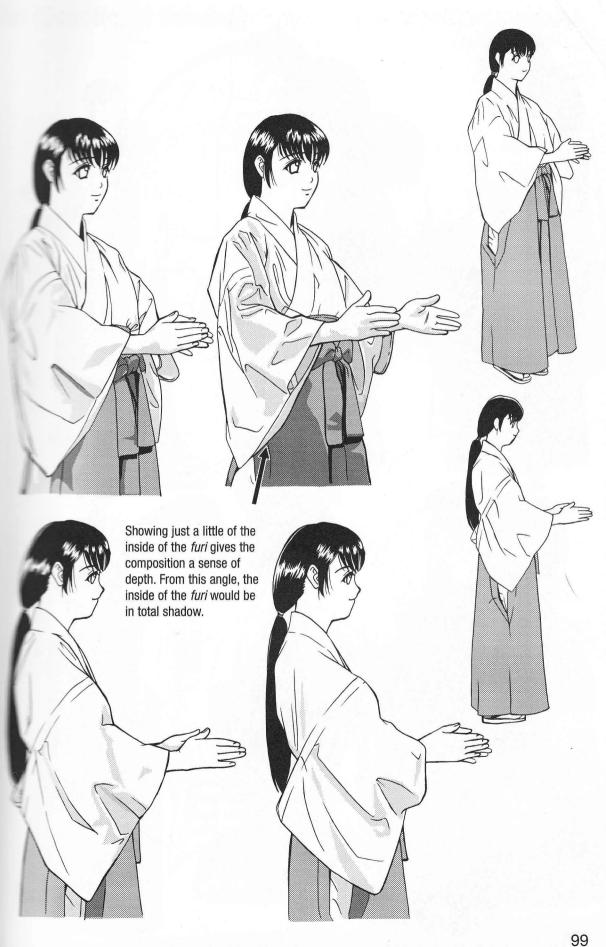


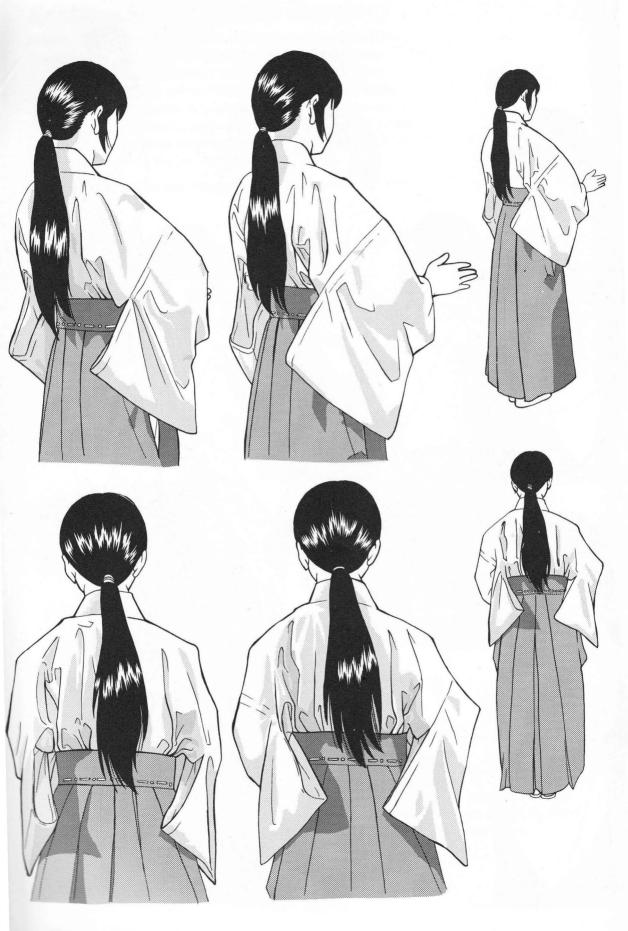
## Kashiwade (Ceremonial Clapping)

Devotional worship of Shinto deities and spirits includes ceremonial clapping called *kashiwade*. This practice demonstrates reverence toward the spirits and also carries the meaning of respect toward others. *Kashiwade* takes several forms, depending on the particular shrine. One version consists of two bows and three claps followed by one bow; another consists of eight claps (*yahirate*); and a third version (*shinobite*) involves quietly touching the four fingers of the right hand (but not the thumb) to the palm of the left.

Ceremonial clapping is never exaggerated or loud, but instead gentle and unaffected.



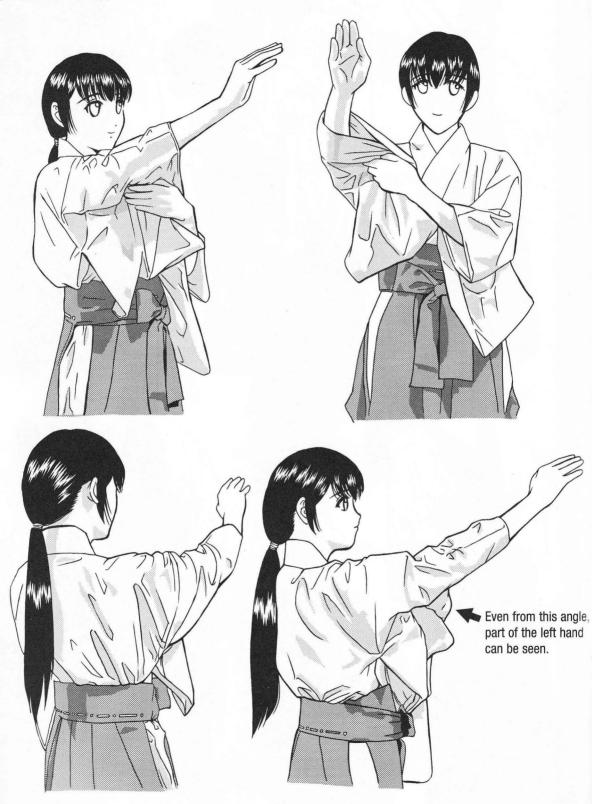






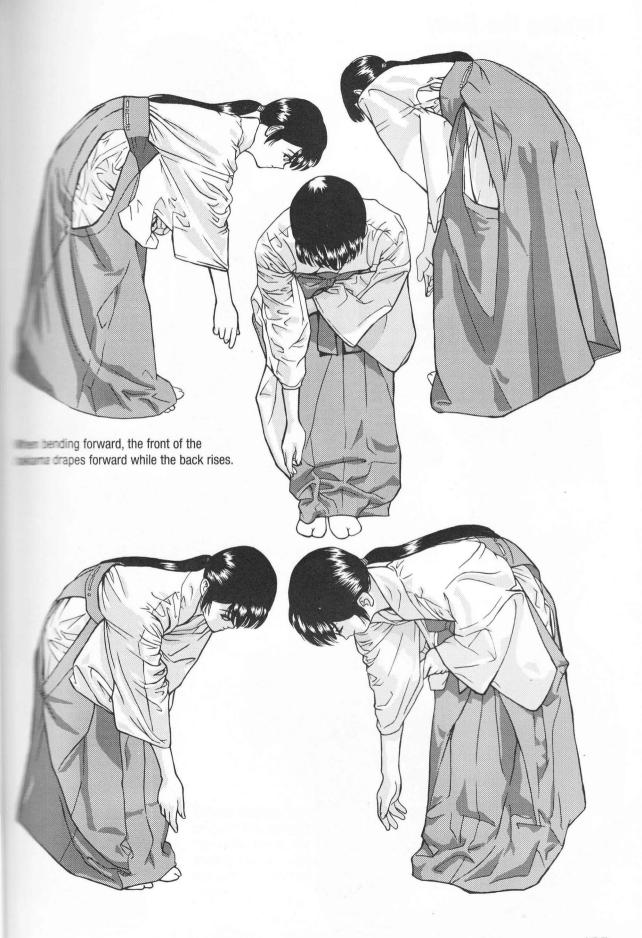
## **Holding the Sleeve**

When intending to reach for or grab an object, the long sleeve can be a nuisance. Therefore, whenever extending the arm, the sleeve is first grasped with the opposite hand.









# **Turning the Body**





#### **Both Arms Raised Forward**

Note changes around the shoulders and the presence of creases when both arms are raised.



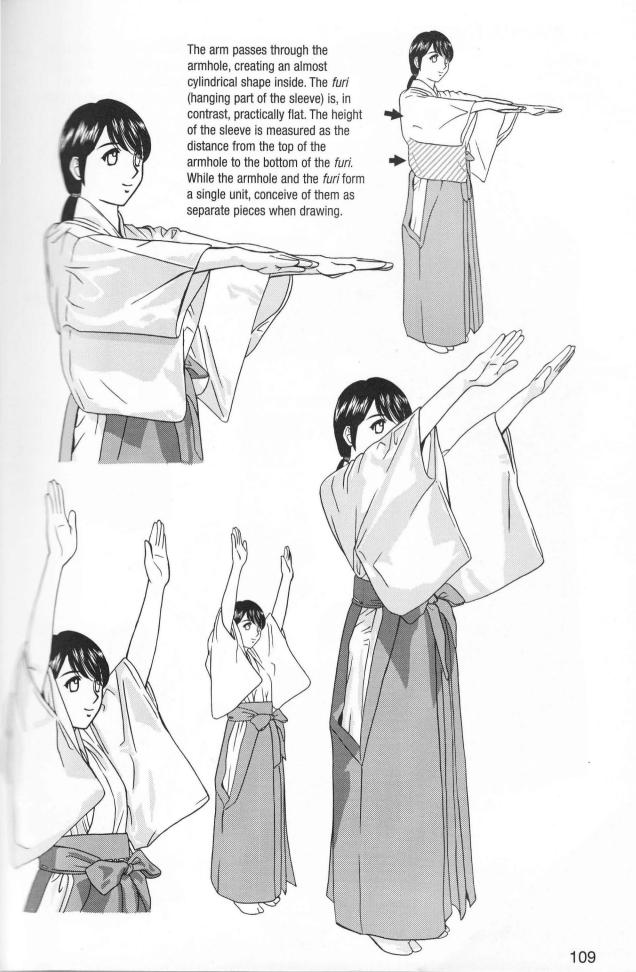


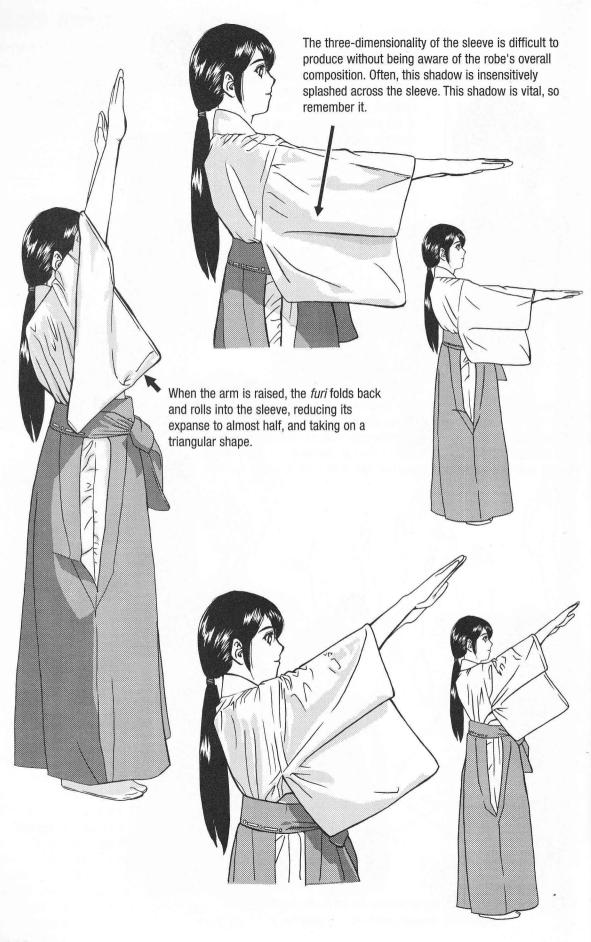
As suggested in the illustration above, shadows appear on the sleeves and extend to the body, in relation to the pose and the position of the light source. However, depending on the compositional circumstances, you may want to avoid adding expansive shadows. In such a case, either minimize the size of the shadows or adjust the pose to one that would naturally require less shading.

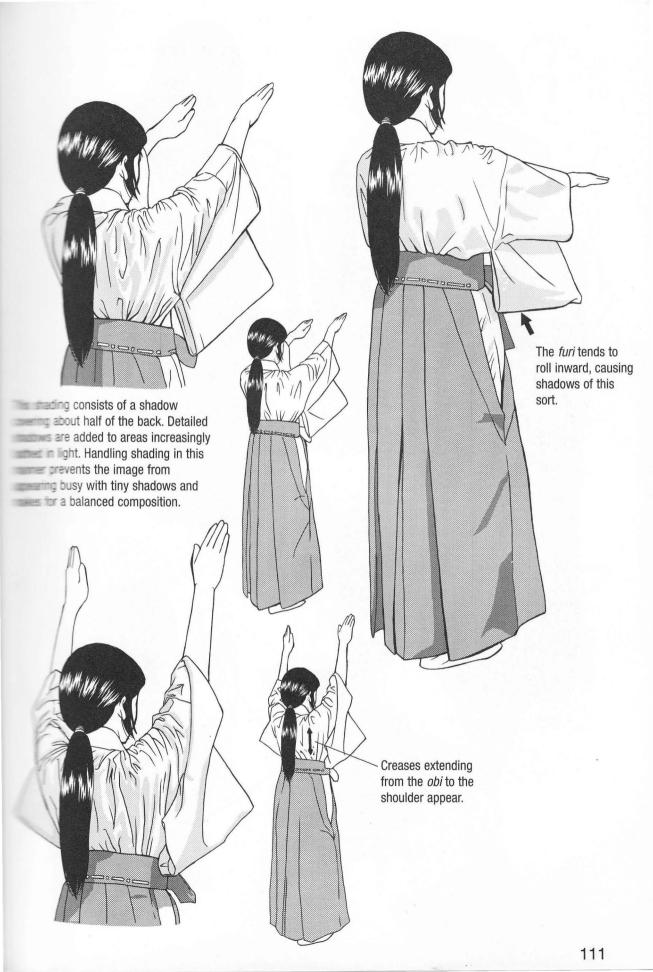


The shadows on the sleeves in the figure above do not extend to the trunk. Instead, they appear to fall back.

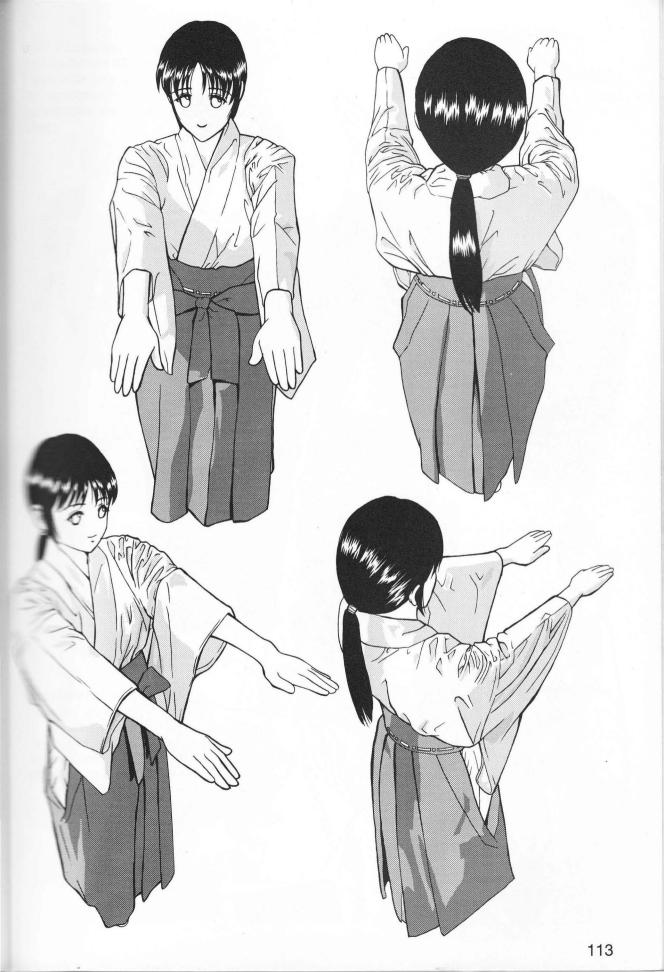
For large areas of shading, attach a patch of screen tone. Picture the shaded areas in two-dimensional patterns. Including an additional layer of shading is great for evoking a sense of volume and depth, but when this option is not available, add highlights (bright areas of reflected light) to protruding or rising surfaces and other major locations. Note the knot in the above illustration. The shadows are rendered using layered screen tone and a three-dimensional feel generated by adding highlights here and there. The key point here is to maintain the overall form of the large shadow.

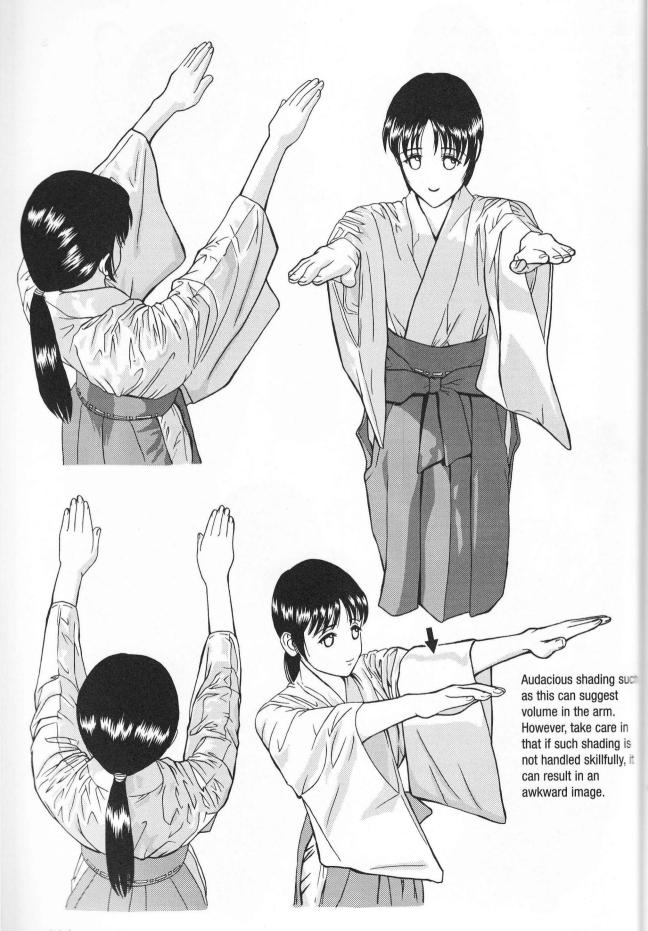


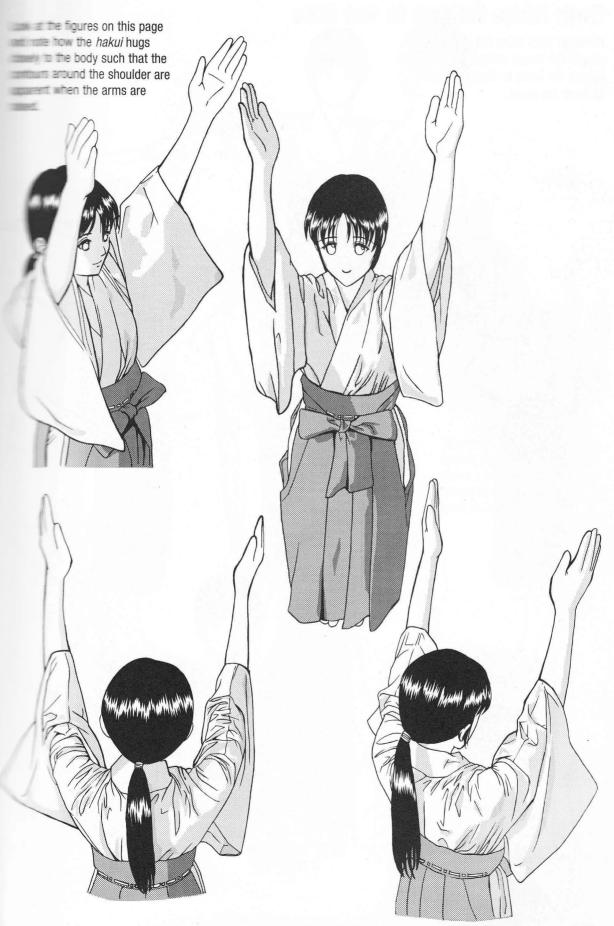




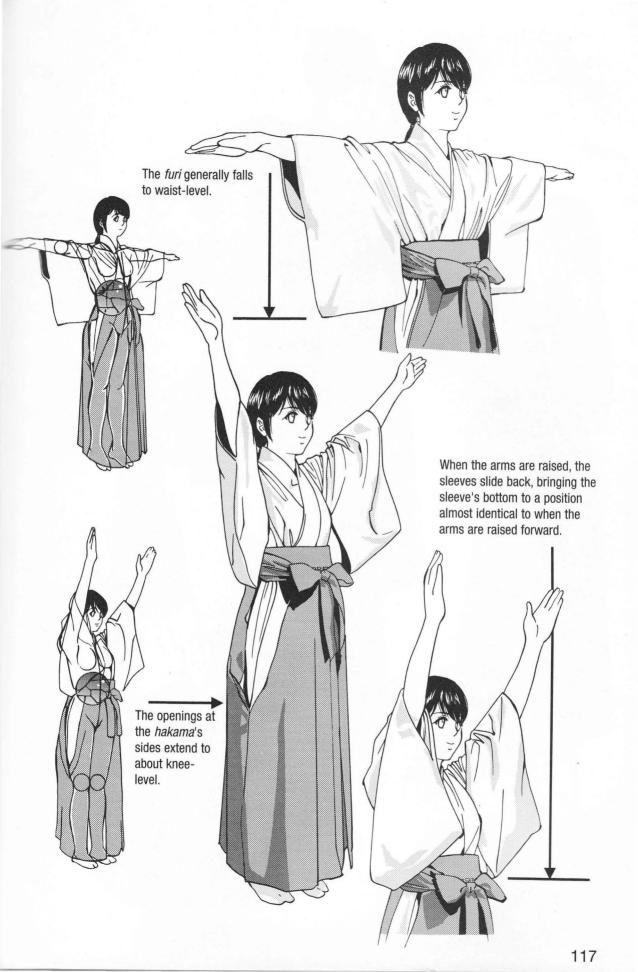








# **Both Arms Raised to the Side** Although both arms are still being raised, the visual differences of raising the arms to the side versus forward are great. 116









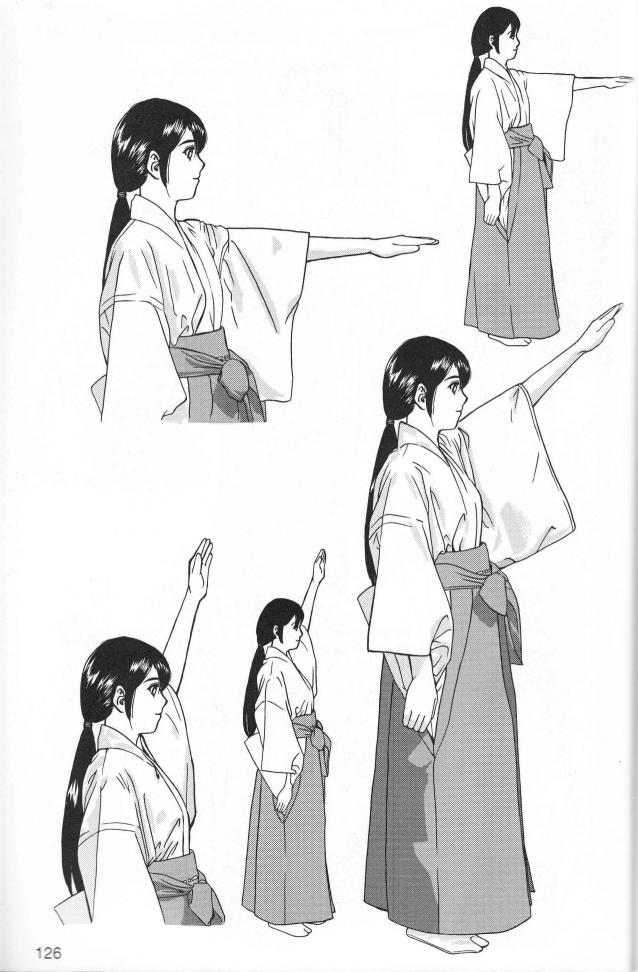


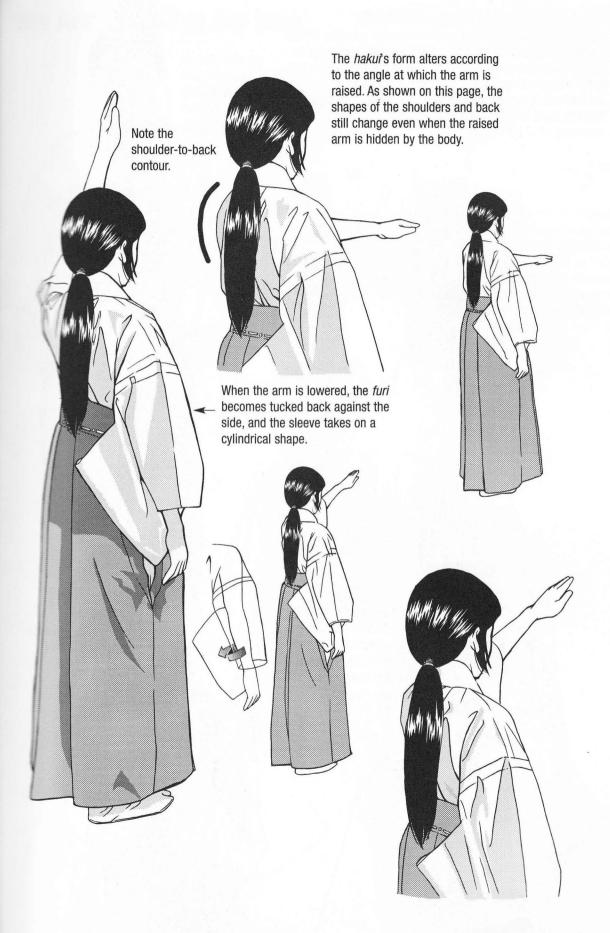










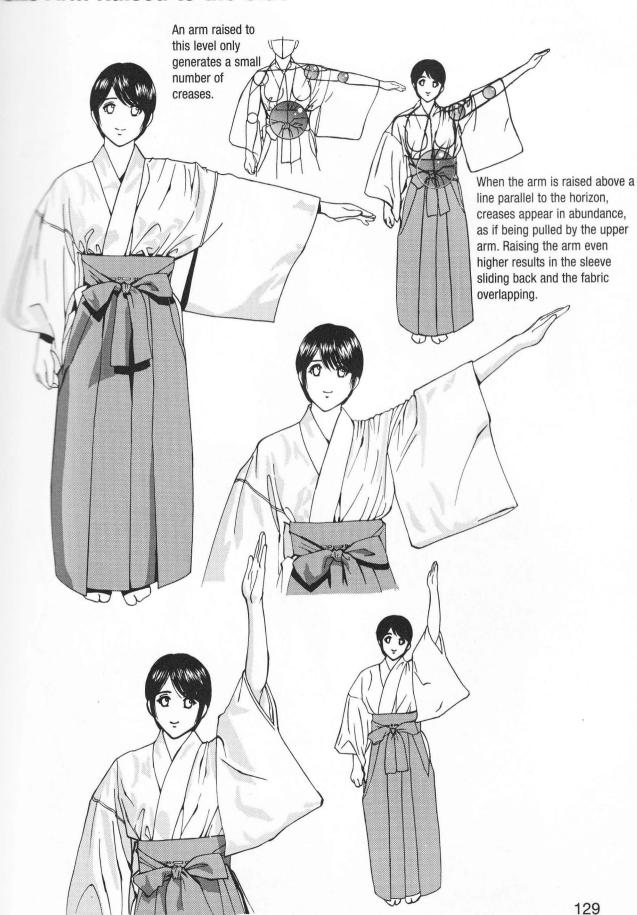


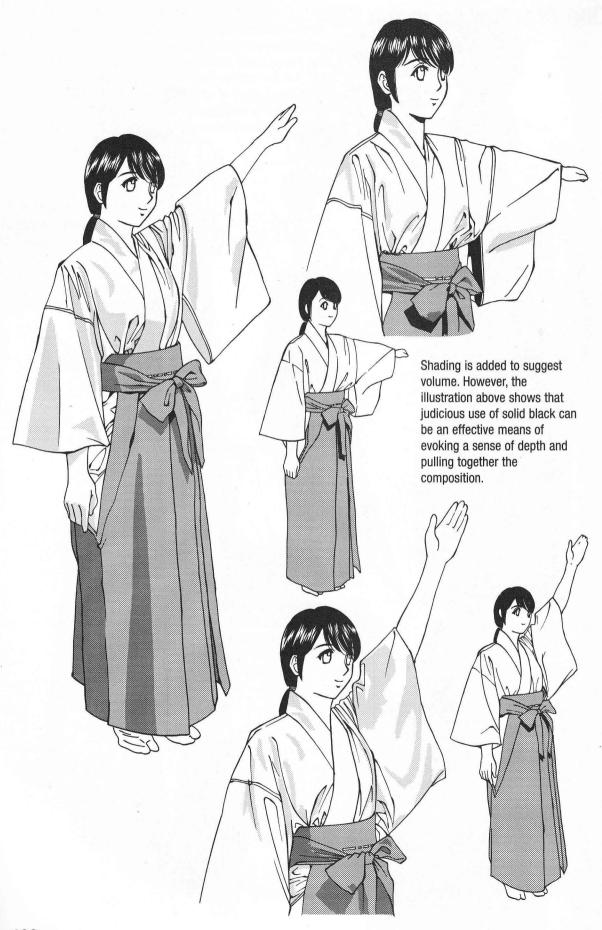
#### Giving Volume to Creases and Folds

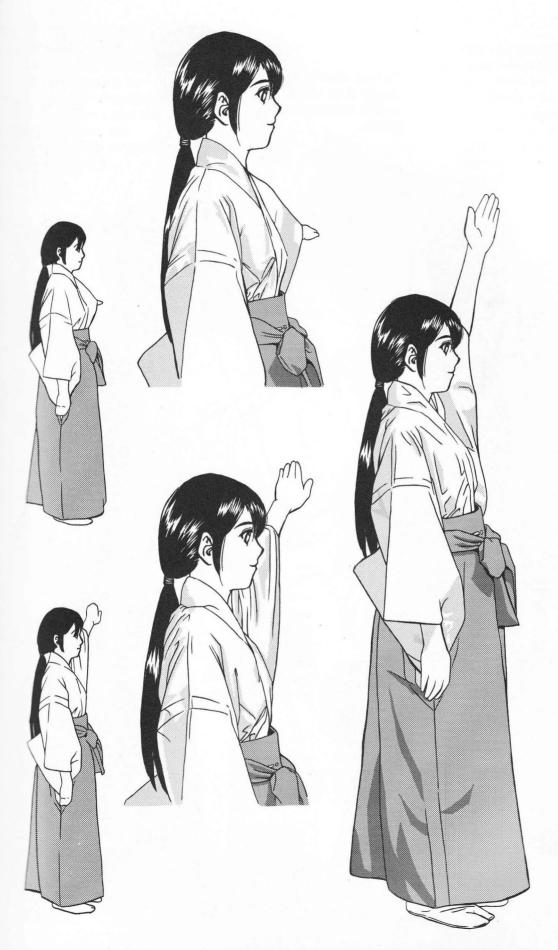
Figure A shows the typical curved line used for a crease. We do not have a sense of the crease's depth, raising the question of how to achieve such an effect. One way is to attach screen tone to the side of the crease, creating a three-dimensional look. Another way is to draw a curve as shown in Figure B, where the first line starts at Point A and then a second line is drawn branching off of the first Point B, thus suggesting depth.



#### Ine Arm Raised to the Side











## The Arms Crossed This shadow formed from the seam retaining a crease from when the garment was folded. Omit lines and shadows according to your personal style when creating your own drawing. 134







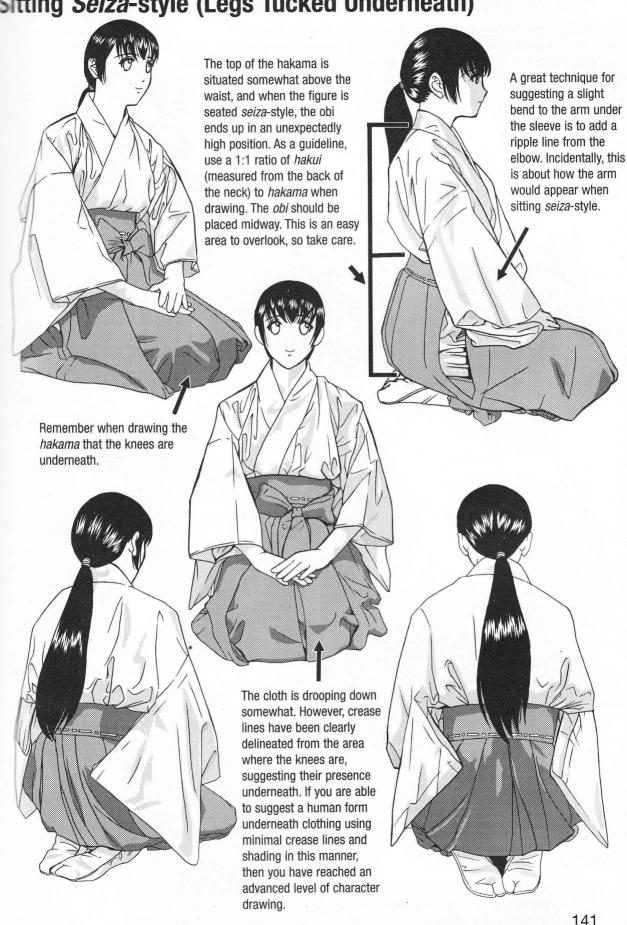






Use expansive shading and then add just a touch of highlight. Add darker shading if the result appears flat.

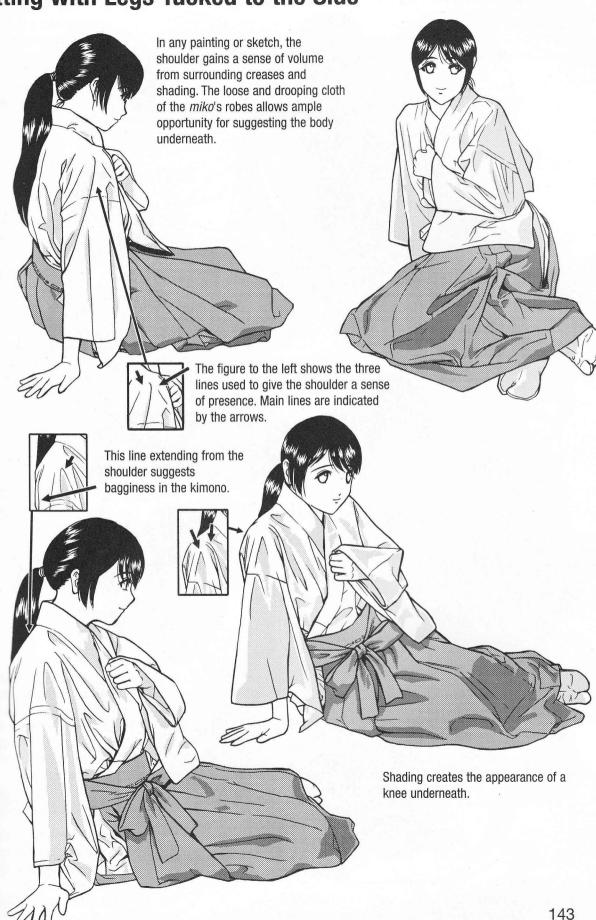
## Sitting Seiza-style (Legs Tucked Underneath)



## Bowing While Seated Seiza-style



#### Sitting with Legs Tucked to the Side

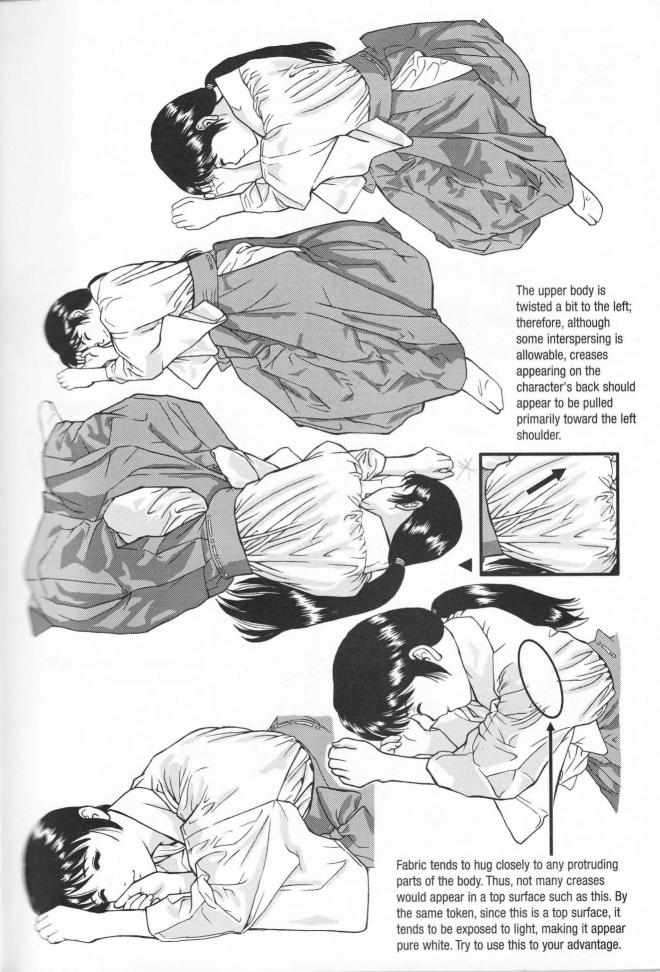




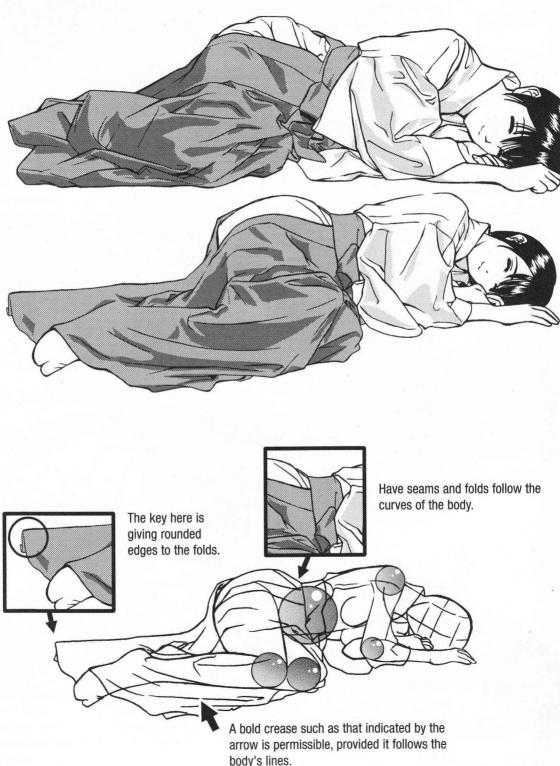


It is difficult to visualize how the loose skirt of the hibakama (red hakama) will appear on a sleeping figure. Use the samples offered in this book as reference.

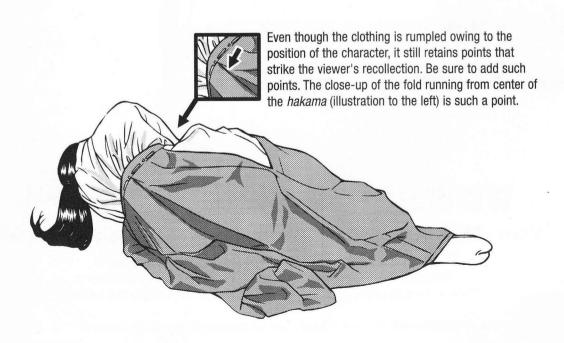




The *hakama* is not an article that fits snugly against the body. Consequently, the fabric tends to rumple and shift at will depending on the character's position, taking on forms beyond what the artist generally anticipates. This makes it difficult to draw. Rather than taking on the impossible task of rendering every wrinkle possible, just draw them in a convincing way. To achieve this, first produce a rough sketch of the figure. Then add creases and ripples of fabric along the body's contours. Strategically place key lines such as seams and folds, and simply add the rest wherever it seems appropriate.







# THE HOW TO DRAW

Official books Starter kits Pens and nibs **Copic markers Tones and tools** 

**Artists' bulletin board** 

Instructional videos Japanese manga paper



Your official source for authentic Japanese manga supplies

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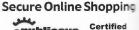
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#### **About the Authors**

Tatsuhiro Ozaki was born in Hokkaido in September of 1964. Upon graduating from high school, a strong desire to draw despite a professed lack of talent brought a reckless and solitary Ozaki to Tokyo. Lacking the funds to attend a technical school, he instead went directly to various animation studios, demanding work, until he was accepted. After gaining a year of experience, Ozaki became the assistant of a professional manga artist and apprenticed under various other professionals, before finally debuting himself has a manga artist. Ten years later, he established the Society for the Study of Manga Techniques. He attributes his current success to all that he has observed and his many experiences, as well as to having taught himself the trade.

Unkaku Koyama was born on Aug. 10, 1967. A longtime manga enthusiast, Koyama launched his professional career in 1986 as an assistant in the production of Kazushi Hagiwara's acclaimed work "Bastard #1." In 1988, Koyama was named Hagiwara's chief assistant for tone work and placed in charge of several novice assistants. Within a few years, the up-and-coming artist was enjoying success as a freelance artist as well as a professional assistant at Shueisha Co., Kadokawa Shoten Publishing Co. and other publishing houses, where he produced tone work and backgrounds for a number of manga artists. He is currently a chief assistant for Haruhiko Mikimoto's "Macross 7 Trash," and is also actively involved with Comptig Monthly, Cabinet Inc. and the Manga Technical Workshop. Koyama has published several works under the pen name Toshiaki Misuzumi, including the popular "Uchu Bishoujo Shari" (France Shoin Inc.).





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